

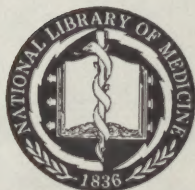
CATALOGUE AND HAND-BOOK
OF
WELLS, RICHARDSON & CO.
WHOLESALE DRUGGISTS,
BURLINGTON, VT.

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NOTE.

We ask the especial attention of our customers to the Advertisements in the last pages of this book. They are from Houses of established repute, and the goods represented can be relied on to be as represented.

We also request that the book be kept where it can be readily referred to, for we are confident that both the Catalogue and the Hand Book will be often found of value for reference.



ERECTED BY

Wells, Richardson & Co.

IN 1874.

COLLEGE STREET.

BURLINGTON,

-

-

VERMONT.

A CATALOGUE
OF
DRUGS, CHEMICALS,
DYE STUFFS,
Druggists' Sundries,
PROPRIETARY MEDICINES,
OILS, PAINTS, COLORS,
VARNISHES, BRUSHES,
AND GLASS WARE,
FOR SALE BY
Wells, Richardson & Co.,
BURLINGTON, VERMONT.

TO THE TRADE.

WE take pleasure in presenting this new and greatly enlarged edition of our Catalogue. We trust our customers will find it an aid in the transaction of their business, and that it will prove satisfactory to those who have asked for a full catalogue of the DRUGS, CHEMICALS, DYE-STUFFS, PROPRIETARY MEDICINES, and DRUGGISTS' SUNDRIES kept by us. We have made it simply a catalogue instead of a price list for the same reason given in our last edition, i. e. : the impossibility of giving prices that will prove reliable for any length of time. Particularly at this time, on account of the war in Europe, imported goods are varying in value every day, and a price list will often prove more likely to lead astray than to guide. We shall always be pleased to give parties quotations by mail, when requested.

We shall endeavor to make it the interest of all our friends to continue their trade with us, guaranteeing at all times pure and genuine goods at as low prices as goods of equal quality can be purchased elsewhere. We shall keep constantly on hand a full list of the standard Patent Medicines, and add new ones as rapidly as the public demands. Our stock of drugs is very full, embracing almost every article known to the trade, as will be seen by reference to the list.

We now keep a complete line of Paints and Oils, and should be pleased to fill orders, or give quotations for them.

Since establishing the Drug branch of our business it has steadily increased, till it now forms the largest share of our trade. We ascribe this to our determination from the outset to keep nothing but prime goods, and to sell them at low figures, and the same determination shall guide us in the future. For the special convenience of our numerous customers who do not keep a full stock of drugs, we have prepared a list of Grocers' Drugs, to which we call their attention.

We shall give special attention to this part of our trade, and dealers can rely on getting the lowest market rates. All orders by mail will receive our prompt attention. In ordering please give full shipping directions. Our agents will, as heretofore, make their usual calls on our customers, and we bespeak for them your favors.

Yours truly,

WELLS, RICHARDSON & CO.

BURLINGTON, VT., JUNE 1st, 1878.

Drugs, Chemicals, Dyes,

&c., &c.

ACID, Acetic, No. 8,.....	lb.
U. S. P.,.....	"
Glacial, in oz. vials,.....	oz.
Arsenious,.....	lb.
Benzoic, True Eng.,.....	oz.
German,.....	"
Carbolic, Crystals, white, extra,...	lb.
Calvert's, No. 1, "	
in oz. vials,.....	oz.
Solution, bulk,	lb.
1 lb. bottles,...	"
Crude,.....	gall.
Chromic,....	oz.
Citric, pure,.....	lb.
Fluoric, "	"
Gallic,.....	"
" 1 oz. vials,....	oz.
Hydrocyanic,	"
Hypophosphorous,.....	"
Lactic, Diluted,.....	"
Muriatic, Commercial,	lb.
C. P.,	"
Nitric, 38°,	"
C. P.,	"
Nitro-Muriatic,.....	"
Oxalic,.....	"
Phosphoric,.....	"
Diluted,.....	"
Glacial,.....	"
Picric,.....	"

ACID, Prussic,.....	oz.
Pyrogallic,.....	"
Pyroligneous,..	gal.
Salicylic,.....	lb.
in ounce boxes,	oz.
Sulphuric, Commercial,	lb.
Concentrated,	"
C. P.,.....	"
Aromatic,.....	"
Sulphurous, Solution,.....	"
Tannic,.....	"
in ounce vials,.....	oz.
Tartaric, Powdered,.....	lb.
ACONITIA, in $\frac{1}{2}$ oz. vials,.....	oz.
ALCOHOL, 95 per cent.,.....	gal.
Deodorized (Cologne Spirits),..	"
ALMONDS, Bitter,.....	lb.
ALLSPICE, Whole,.....	"
Ground, pure, in bulk,.....	"
" " " $\frac{1}{4}$ lb.,.....	"
ALUM, Lump,.....	"
Powdered,.....	"
Ammonio-Ferric,.....	"
Burnt,.....	"
AMMONIA, Aqua, 3 F.,.....	"
4 F.,.....	"
Concentrated,.....	"
Carbonate,.....	"
Hypophosphite,.....	oz.
Muriate, (Sal Ammoniac),...	lb.
Granulated,.....	"
Powdered,.....	"
Nitrate,.....	"
Phosphate,.....	"
Spirits of.....	"
Aromatic,.....	"
Sulphate,.....	"
Valerianate, in oz. vials,	oz.

AMMONIUM, Bromide,	.....	lb.
	in ounce vials,	.... oz.
Iodide, in ounce vials,	.....	"
AMBERGRIS,	.....	oz.
AMYL, Nitrite,	.....	"
ANILINE DYES, Leamon's, see adv.,	.....	lb.
Blue, B. B.,	.....	"
R.,	.....	"
Brown, Bismark,	....	"
Crimson,	.....	"
Gray,	.....	"
Green,	.....	"
Orange,	.....	"
Purple,	.....	"
Red, Grain,	....	"
Red, Diamond Fuchsine,	..	"
Scarlet,	.....	"
Violet,	.....	"
Yellow,	.....	"
ANNATTO, in 1 lb. rolls,	.....	"
ANODYNE, Hoffman's,	.....	"
ANTIMONY, Metallic,	.....	"
Butter of, (Chloride, Sol.),	...	"
Oxide, White,	.....	"
Oxysulphuret,	.....	"
Tartrate, (Tart. Em.),	.....	"
Sulphuret, Black, Com'l,	...	"
AQUA FORTIS, see Acid, Nitric,	.....	"
ARROW ROOT, Bermuda,	.....	"
Jamaica,	.....	"
ARSENIC, Donovan's Solution,	.....	"
Fowler's	.....	"
Iodide, in oz. vials,	.....	oz.
White, Lump,	.....	lb.
Powdered, Commercial,	..	"
ATROPIA, in $\frac{1}{8}$ ounce vials,	.....	oz.
BALSAM COPAIVA,	.....	lb.
Fir, (Canada),	.....	"
Peru,	.....	"

BALSAM, Tolu, .....	..lb
BARBADOES TAR,	"
BARK, Ash, Mountain,	"
Pickly,	"
Powdered,	"
Barberry,	"
Bayberry,	"
Powdered,	"
Bittersweet,	"
Butternut,	"
Canella,	"
Powdered,	"
Cascarilla,	"
Powdered,	"
Cassia, in Mats,	"
True Java,	"
Ground, Pure, in bulk, ...	"
in $\frac{1}{4}$ lb. p'kgs,	"
Cherry, Wild,	"
Powdered,	"
Cinchona, Calisaya, true,	"
Powdered	"
Red,	"
Powdered,	"
Yellow,	"
Crushed,	"
Powdered,	"
Cotton Root,	"
Ground,	"
Cramp,	"
Elm, Whole,	"
Ground,	"
Powdered,	"
Hemlock,	"
Powdered,	"
Horse Chestnut,	"
Mezereon,	"
Oak, Black, (Quercitron,)	"
White, .	"
Powdered,	"
Osier, Red,	"

BARK, Poplar,	lb.
Powdered,	"
Quercitron,	"
Sassafras,	"
Powdered,	"
Tamarac,	"
Wahoo,	"
Willow,	"
Winter's,	"
Witch Hazel,	"
BARLEY, Pearl,	"
Patent,	doz.
BARYTA, Muriate,	lb.
BATH BRICK,	doz.
BAYBERRY WAX (or Tallow),	lb.
BAY RUM, in bulk,	gal
in 4 ounce bottles,	doz.
Pint hock bottles,	"
BEANS, St. Ignatius,	lb.
Tonka,	"
Vanilla,	"
BEESWAX, Pure,	"
BENZINE, in bulk,	gal.
bottles,	doz.
BERRIES, Cubebs,	lb.
Powdered,	"
Juniper,	"
Prickly Ash, .	"
Sumac,	"
BISMUTH, Citrate, in oz. vials,	oz.
and Ammonia,	"
Metallic,	lb.
Subcarbonate,	"
Subnitrate, ...	"
Tannate, in oz. vials,	oz.
Valerianate,	"
BLACK LEAD, Powdered,	lb.

BLUE, Chemic.,.....	lb.
Chinese, lump,.....	"
Powdered,.....	"
Prussian, lump,.....	"
Powdered,....	"
Vitriol,.....	"
BOLE, Armenian,.....	"
BORAX, Refined,.....	"
Powdered,.....	"
BOTTLES, see Glass Ware,	
BRIMSTONE, Roll,.....	"
BROMINE, in oz vials,.....	oz.
BUDS, Balm Gilead,....	lb.
Cassia,.....	"
CAFFEINE, in $\frac{1}{8}$ oz. vials,.....	oz.
CALAMINE,.....	lb.
CALCIUM, Bromide,.....	oz.
Iodide,.....	"
CALOMEL,.....	lb.
CAMPHOR,.....	"
CAMPHENE,.....	gall.
CANTHARIDES,.....	lb.
Powdered,....	"
CAPSULES, Poppy,.....	"
CARMINÉ,.....	oz.
CARBON, Bisulphuret,.....	lb.
CASTOR FIBRE,.....	"
CERIUM, Oxalate,.....	oz.
CHALK, French, Cut,.....	lb.
Powdered,.....	"
Precipitated, English,.....	"
Red, Hard, Fingers,.....	"
White, Lump,.....	"
Carpenter's, Blue, $\frac{1}{2}$ gro. boxes, box	
Red, $\frac{1}{2}$ " " "	"
White, $\frac{1}{2}$ " " "	"
Crayons, 1 gross boxes,.....	"
CHARCOAL, Animal, Powdered, in bulk,.	lb.
Willow, b'tls., Ellis',.....	doz.

CHLORAL HYDRATE, Schering's 1 lb. btls., lb.	
in oz. vials,	oz.
CHLORINE WATER,	lb.
CHLOROFORM, Squibb's,	"
P. & W., 1 lb. btls.,	"
4 lb. btls.,	"
CINCHONIA, in oz. vials, P. & W.,	oz.
Sulphate, " "	"
CINCHONIDIA, Sulph.,	oz.
CINCHO-QUININE,	"
CIVET,	"
CLOVES,	lb.
Ground, Pure, in bulk,	"
$\frac{1}{4}$ lb.,	"
COBALT, Powdered,	"
COCCULUS INDICUS,	"
COCHINEAL, Honduras,	"
Powdered,	"
CODEIA, P. & W., $\frac{1}{8}$ oz.,	oz.
COCOA BUTTER,	lb.
SHELLS,	"
COLLODION,	"
in oz. vials,	doz.
Cantharidal, in oz. vials,	"
Acetic Vesicant,	"
COLOCYNTH APPLE, Powdered,	lb.
COLOGNE, in bulk, opt.,	"
2d.,	"
CONCENTRATED LYE,	doz.
Potash, Babbitt's,	"
CONFECTION SENNA,	lb.
Rose,	"
COPPER, Acetate,	"
Sulphate,	"
Powd.,	"
COPPERAS,	"
CORROSIVE SUBLIMATE,	"
COWHAGE DOWN,	oz.
CREAM TARTAR, P. & W., pure,	lb.

CREOSOTE, P. & W.,.....	lb.
“	oz.
CUBEBS,.....	“
Powdered,.....	“
CUDBEAR,.....	“
CUTCH. See Gum Catechu,....	“
CUTTLE FISH BONE,.....	lb.
DEXTINE,.....	“
DISPENSATORIES, Wood & Bachie's,....	each.
DRAGON'S BLOOD,.....	lb.
DOVER'S POWDER,.....	“
ELATERIUM,.....	oz.
ELIXIR, Pro,.....	lb.
Vitriol,.....	“
ELIXIRS. Jno. Wyeth & Bro.	
We keep a large variety of the Elixirs, Syrups, Wines, &c., made by this well known firm. Lists sent on application.	
EMERY,.....	lb.
Flour,.....	“
ERGOT,.....	“
Powdered,.....	“
ERGOTINE,.....	oz.
ETHER, Acetic,.....	lb.
Chloric,.....	“
Sulphuric.....	“
P. & W., 1 lb.,.....	“
Concentrated, 3½ lb.,..	“
Sulph., Conc., Squibb's, 1 lb.,...	“
ETHIOPS, Mineral,.....	“
EXTRACT BEEF, La Plata, 2 oz. jars,...	doz.
“ 4 oz. “	“
“ ½ lb. “	“
“ 1 lb. “	“
Liebig Co.'s, 2 oz. jars..	“
“ 4 oz. “ .	“
“ ½ lb. “ .	“
“ 1 lb. “ .	“
Valentine's Meat Juice, “	

EXTRACTS, Flavoring.	See Manf. Dep't.
EXTRACTS,—Medicinal, Solid and Fluid.	
	See Manufacturing Department.
Dandelion, English,.....	lb.
Licorice, Calabria,.....	"
Favorite,.....	"
P. S.,.....	"
Powdered,.....	"
EXTRACTS, Licorice, Sicily,.....	"
Logwood, in bulk,.....	"
1 lb. packages,...	"
$\frac{1}{2}$ lb.	"
$\frac{1}{4}$ lb.	"
Solid, Tilden's, Thayer's,....	
Fluid, Tilden's, Squibb's,	
Thayer's, and Wyeth's,.....	
FLAVINE,.....	lb.
FLOWERS, Arnica,.....	"
Boxwood,.....	"
Chamomile,.....	"
Elder,.....	"
Lavender,.....	"
Poppy,.....	"
Rose,.....	"
Saffron,.....	"
FILTERS. See Druggists' Sundries.	
FULLER'S EARTH,.....	"
FUSTIC,.....	"
GAMBIER,.....	"
GARLIC,	string.
GELATINE, Cooper's, sheet,...	lb.
shred,.....	"
Cox's,.....	doz.
GLASS, Soluble,.....	lb.
GLASSWARE. See Sundries.	
GLUE, Bonnet,.....	"
Common,.....	"
Extra	"
German,...	"

GLUE, Frozen, extra,.....	lb.
Common,.....	"
Cooper's No. 1, extra,.....	"
" 1,.....	"
" $1\frac{3}{8}$,.....	"
" $1\frac{1}{4}$,.....	"
" 2,.....	"
" $2\frac{1}{8}$,.....	"
GLYCERINE, Pure, in bulk,.....	"
1 lb. bottles,.....	"
Bowers' C. P., in lb. bottles, ..	"
GUAIAIC WOOD, Rasped,.....	"
GUM, Aloes, Barbadoes,.....	"
Cape,.....	"
Powdered,.....	"
Socotrine,.....	"
Powdered,....	"
Ammoniac,.....	"
Arabic, Extra White,.....	"
Seconds,.....	"
Thirds,.....	"
Powdered,.....	"
Assafoetida,	"
Powdered,	"
Asphaltum,.....	"
Benzoin,.....	"
Camphor, Refined,...	"
Catechu,.....	"
Powdered,...	"
In Packages, lbs.,.....	"
$\frac{1}{2}$ lbs.,.....	"
$\frac{1}{4}$ lbs.,.....	"
Copal,	"
Damar,	"
Euphorbium,...	"
Galbanum,.....	"
Gamboge, Select,.....	"
Powdered,	"

GUM Guaiac,.....	lb
Powdered,.....	"
Guarana,.....	"
Powdered,..	"
Hemlock,.....	"
Kino,	"
Powdered,.....	"
Mastic,.....	"
Myrrh, . . .	"
Powdered,.....	"
Opium, Select,.....	"
Powdered,.....	"
Sandarac,.....	"
Sang Draconis, (Dragon's Blood,)...	"
Scammony, Powdered,	"
Shellac, English,.....	"
D. C.,.....	"
Bleached,.....	"
Spruce,.....	"
Styrax, Liquid,.....	"
Tragacanth, Flake, White,..	"
Sort.,.....	"
HERB, Balmony,.....	"
Bittersweet,.....	"
Boneset,	"
Buck Bean,.....	"
Catnip,	"
Cleavers,	"
Dog-grass,.....	"
Fern, Sweet,.....	"
Fera, Male,.....	"
Five Finger,	"
Foxglove,.....	"
Powdered,.....	"
Frostwort,	"
Gold Thread,.....	"
Gravel Plant,.....	"
Henbane,.....	"
Horehound, :	"

HERB, Hyssop,.....	lb.
Liverwort,.....	"
Lobelia,.....	"
Marjoram, Sweet,	"
Milk-weed, Wandering,.....	"
Motherwort,.....	"
Mullein,.....	"
Nightshade,.....	"
Pennyroyal,.....	"
Peppermint,.....	"
Princes Pine,.....	"
Queen of the Meadow,.....	"
Rue,.....	"
Sage, Pressed,	"
$\frac{1}{4}$ and $\frac{1}{2}$ lb....	"
Ounces,.....	"
Powdered,	"
Scullcap,.....	"
Powdered,.....	"
Smart-weed,.....	"
Spearmint,.....	"
Squaw Vine,.....	"
Stramonium,.....	"
Summer Savory,.....	"
Powdered,.....	"
Tansy,.....	"
Thyme,.....	"
Vervain,.....	"
Waterpepper,.....	"
Wintergreen,.....	"
Wormwood,.....	"
Yarrow,.....	"
HOPS, Pressed, $\frac{1}{4}$ lb., and $\frac{1}{2}$ lbs.,.....	"
HOT DROPS,.....	"
HYPERNIC, Cut,.....	"
INDIGO, Bengal, Lump,.....	"
Manilla,.....	"
Powdered,	"
Madras,.....	"

INDIGO, Compound,.....	lb
Carmine,.....	"
Indigotine,.....	"
IODINE, Re-sublimed,.....	"
in oz. vials,.....	oz.
IODOFORM, in oz. vials,	"
IRON, Alum,.....	lb
Bromide, in oz vials,.....	oz
Carbonate, Precip.,.....	lb.
Proto. (Vallet's Mass),..	"
Citrate, Soluble,.....	"
and Ammonia,..	"
and Quinine, in oz. vials, ..	oz.
in lb. bottles,....	lb
with Strych.,....	"
do. do., oz. v'ls.	
and Strychnine, in oz. vials,oz.	
Dialysed, Wyeth's, ..	lb.
Hydrated Peroxide, ...	"
Hydrocyanate, in oz. vials,.....	oz.
Hypophosphite, " "	"
Iodide, " "	"
Syrup, ..	lb.
Lactate, in oz. vials,.....	oz.
Muriate, Solution, ...	lb.
Tincture,	"
Nitrate, Solution,.....	"
Perchloride, in oz. vials,.....	oz
in lb.,	lb.
Phosphate,	"
Pyrophosphate,.....	"
in oz. vials,.....	oz.
Quevenne's, (by Hydrogen),.....	lb.
Sesquichloride, in oz. vials,...	oz.
Solution, ..	lb
Sulphate, Pure,.....	"
Dried,	"
Sub. (Monsel's Powder),..	"
in oz. vials,	oz.

IRON, Sulphate, Sub. Solution,	lb.
Sulphuret,	"
Tannate, in oz. vials.....	oz.
Tartrate and Ammonia,.....	lb.
Potassa,.....	"
Valerianate, in oz. vials,....	oz.
ISINGLASS, American,.....	lb.
Russian,.....	"
JUICE, Pine Apple, Pure fruit,.....	doz.
Raspberry, " "	"
Strawberry, " "	"
KERMES, Mineral,	lb.
LAC DYE,.....	"
Powdered,.....	"
LAC-SULPHUR,.....	"
LACTO-PEPTIN,.....	"
in oz. vials,.....	oz.
LAUDANUM,.....	lb.
LEAD, Acetate, White,	"
Purified,..	"
Black, Powdered,.....	"
Iodide, in oz. vials,.....	oz.
Nitrate,.....	lb.
Sub. Acetate, Sol'n (Goul'd's Ext.),	"
LEAVES, Aconite,.....	"
Belladonna,	"
Powdered,.....	"
Buchu, Short,.....	"
Long,	"
Conium,	"
Coltsfoot,	"
Digitalis,	"
Powdered,.....	"
Henbane,	"
Powdered,.....	"
Laurel,	"
Matico,	"
Poppy, ..	"
Rose,....	"

LEAVES, Rosemary,.....	lb.
Senna, Alexandria,.....	"
Powdered,...	"
East India,.....	"
Powdered,...	"
Tinnevely,.....	"
Sumach,.....	"
Stramonium,	"
Uva Ursi,.....	"
Powdered,.....	"
Witch Hazel,.....	"
LEPTANDRIN, Keith's,.....	oz.
LIME, Bromide,.....	"
Carbolate,.....	doz.
.....	lb.
Carbonate, Precip.,.....	"
Chloride, Jars, about 20 lbs.,.....	"
in lb. boxes,.....	"
in $\frac{1}{2}$ lb. "	"
in $\frac{1}{4}$ lb. "	"
Hypophosphite, in lb. bottles,.....	"
oz. vials,.....	oz.
Iodide, in oz. vials,	"
Syrup,.....	lb.
Lactophosphate,.....	oz.
Phosphate, Precip.,.....	lb.
Sulphite,.....	"
LINT, Taylor's,.....	"
LIQUOR OPII, Comp., Squibb's, ..	"
LITHARGE,	"
LITHIA, Bromide,.....	oz.
Carbonate, in oz. vials.	"
Citrate, " "	"
LOGWOOD,.....	lb.
LUNAR CAUSTIC. See Silver.	
LUPULINE,.....	"
LYCOPodium,.....	"
LYE, Concentrated,.....	doz.

MACE,	lb
MADDER,	"
Compound,	"
MAGNESIA, Calcined, Eng.,	"
P. & W.,	"
.....	Doz
Husband's,	"
Carbonate, Eng., S. S.,	lb.
2 oz.,	"
Jennings', 2 oz.,	"
4 oz.,	"
Clt., Dry, Morson's 4 oz. bot., dz	
lb. " lb.	
Solution, Ellis',	doz.
W. R. & Co.'s,	"
MANGANESE, Oxide, Black, Powdered,	lb.
MANNA, Flake, Large,	lb.
Small,	"
MARBLE DUST,	bbl.
MERCURY, (Quicksilver),	lb
Bromide, in 1 oz. vials,	oz.
Cyanide, in 1 oz. vials,	"
Iodide, Proto., in 1 oz. vials, ..	"
Red or Bin., in oz. vials, ..	"
Oxide, Red,	lb.
Pil. Hydrarg., (Blue Mass), ..	"
Subsulphate, (Turpeth Min'l), ..	"
Sulphate,	"
Sulphuret, Black, (Eth Min.), ..	"
with Chalk, (Hydrarg. cum	
Creta),	"
MORPHIA, Acetate, in $\frac{1}{8}$ oz vials,	oz.
Bromide, $\frac{1}{8}$ "	"
Muriate. $\frac{1}{8}$ "	"
Sulphate. $\frac{1}{8}$ "	"
1 "	"
Valerianate, in $\frac{1}{8}$ oz. vials,	"
Moss, Iceland,	lb.
Irish, white, select,	"

MUSK, Canton, in 1 oz. leads,	oz.
Tonquin, in grain, in $\frac{1}{8}$ oz. vials, . . .	"
MUSTARD, Pure, English, Powd.,	lb.
in $\frac{1}{4}$ and $\frac{1}{2}$ lb. cans,	doz.
American,	lb.
NUTGALLS,	lb.
Powdered,	"
NUTMEGS, Penang, prime,	"
NUX VOMICA,	"
Powdered,	"
OATMEAL, coarse,—extra quality,	"
OIL, Almonds, Bitter, Essential,	oz.
Sweet, Allen's,	lb.
Amber, crude,	"
rectified,	"
Ambergris, (Alcoholic),	oz.
Angelica,	"
Anise,	lb.
Apple,	"
Bay, genuine,	oz.
Benne, or Sesame,	gal.
Bergamot,	lb.
Black Pepper,	"
Cade,	"
Cajeput,	"
Calamus,	oz.
Camphorated,	lb.
Capsicum, (by Ether),	oz.
Caraway Seed, double rectified,	lb.
Cassia,	"
Castor, American, best,	gal.
in 2 oz. bottles,	doz.
in 4 oz. " 	"
in 8 oz. " 	"
in 16 oz. " 	"
Cedar, Red,	lb.
White,	"
Cedrat,	oz.
Cinnamon, Ceylon,	"

Oil, Citronella,	lb.
Cloves,	"
Cod Liver, pure, white,	gal.
in bottles, see Pat. Med.	
Cologne, No. 1,	lb.
No. 2,	"
Glenn's,	"
Landborg's,	"
Copaiba,	lb.
Coriander,	oz.
Cotton Seed	gal.
Croton, English,	lb.
Cubeb,	"
Cumin,	oz.
Fennel,	lb.
Fireweed, (Erechth. Hierac.)	oz.
Fleabane, (Erigeron Canad.)	lb.
Fusil,	"
Golden Rod,	"
Hemlock,	"
Jasmine, (Alcoholic,)	"
Juniper,	"
Berries, double rectified,	"
Lamp, Miners',	gal.
Lard, Winter Strained, Extra,	"
No. 1,	"
Lavender, Flowers,	lb.
Garden,	"
Lemon,	"
Lemon-grass,	"
Linseed,	gal.
Boiled,	"
Lubricating, W. Virginia, No. 1,	"
No. 2,	"
Golden Machine,	"
Five Engine,	"
Extra Fine Engine,	"
Male Fern,	"
Marjoram,	oz.

OIL, Melissa, (Lemon-Balm),	..oz.
Mustard, Essential	“
Musk,	“
Myrbane,	..lb
Neats-foot, refined, No. 1,	gal.
Neroli, Bigarade, Chiris’,	..oz.
Portugal, “	“
Petit Grain,	“
Nutmegs, Essential,	“
Olive, Malaga, pure,	gal.
fine French, quarts,	doz
pints,	“
Vierge d’Aix, quarts,	“
pints,	“
Com’l, or Sweet Oil,	gal.
2 ounce bottles,	doz
4 “ “	“
8 “ “	“
16 “ “	“
Orange, Sanderson’s,	..lb.
Origanum, pure,	“
Palm,	“
Paraffin, 25°	gal.
Patchouly,	..oz.
Pennyroyal,	..lb.
Peppermint, pure	“
Hotchkiss’, in 21 oz. btls.	“
Pimento,	..oz.
Rhodium,	“
Ros-, Kissanlick,	“
Rose Geranium, Turkish,	“
Chiris’	“
Rosemary,	..lb.
Flowers, Eperlé	“
Salad,	gal.
Sandal Wood, English,	..oz.
Sassafras,	..lb.
Savine,	“
Signal, (or Binnacle),	gal.

PITCH, Burgundy, true, . . . . .	.lb.
PLASTER, Adhesive, in $\frac{1}{2}$ lb. rolls,	"
" Spread, 5 yd. rolls, Eng., yd.	
Ammoniac, in $\frac{1}{2}$ lb. rolls, . . . . .	.lb.
Arnica, in $\frac{1}{2}$ lb. rolls,	"
Assafoetida, "	"
Belladonna, "	"
Calefaciens, in $\frac{1}{2}$ lb. rolls,	
(Warming Plaster,)	"
Diachylon, Simple, in $\frac{1}{2}$ lb. rolls	"
Comp., "	"
Galbanum, Simple, "	"
Comp., "	"
Mercurial, in $\frac{1}{2}$ lb. rolls,	"
Opium, " "	"
Roborans, " "	"
Soap, " "	"
PLASTERS, Spread, see Pat. Med.	
PLASTER PARIS, . . . . .	.lb.
POPPY CAPSULES, with Seed,	"
POTASH, Crude,	"
Babbitt's, 4 doz. case,	doz.
" 2 doz. "	"
POTASSA, Acetate, . . . . .	.lb.
Bicarbonate,	"
Bichromate,	"
Carbonate, (Salt of Tartar,)	"
Caustic, white,	"
Chlorate, English,	"
chem. pure, granul.,	"
powdered,	"
Citrate,	"
Hypophosphite,	"
in oz. vials,	oz.
Liquor, U. S. P., . . . . .	.lb.
Nitrate, pure, cryst.,	"
granulated,	"

POTASSA, Permanganate,.....	lb.
pure,.....	"
" in 1 oz. v'ls, oz	
Prussiate,.....	"
Yellow, (Fer. Potass.)lb.	
Sulphate, cryst.,.....	"
powdered,.....	"
Tartrate, (Soluble Tartar,)....	"
POTASSIUM, Bromide, crystal,.....	"
granulated,.....	"
Cyanide, fused,.....	"
Iodide, 1 lb. bottles incl.,. .	"
Sulphuret,.....	"
POWDER, Antimonial, James',....	"
Aromatic,.....	"
Composition,.....	"
in 2 oz. papers, . . .	"
Dover's, U. S. P.,.	"
Squibb's, in 1 lb. bot'ls, "	
Insect, true Dalmatian,.....	"
Tully's,.....	"
Tutty,.....	"
POWDERS, Seidlitz. See Pat. Med.,....	doz.
Soda, " "	"
PROPYLAMIN, in oz. vials,.....	oz.
PUMICE STONE, select,.... .	lb.
powdered,.....	"
PUTTY, in bladders,.....	"
in 10 lb. cans	"
in 50 lb. pails,.....	"
QUASSIA WOOD, rasped,	"
QUINIDIA, Sulphate, in oz. vials,....	oz.
QUININE, Bisulphate, in oz. vials,.....	"
Sulphate, in 1 oz. vials,.....	"
in 5 oz., incl.,.....	"
Valerianate, in $\frac{1}{8}$ oz vials,....	"
Sweet, in 1 oz. vials,	"
RED PRECIPITATE, powdered,	lb.
RED SAUNDERS, ground,	"

RESIN, (Rosin), commercial,	bbbl.
No. 1,	lb.
White,	"
RICE FLOUR, in 1 lb. papers,	"
ROOT, Aconite,	"
ground,	"
powdered,	"
Avens,	"
Alkanet,	"
Althaea, select, white, cut,	"
Angelica,	"
Beth,	"
powdered,	"
Bitter,	"
powdered,	"
Black, or Culver's,	"
ground,	"
powdered,	"
Blackberry,	"
Blood,	"
ground,	"
powdered,	"
Blue Flag,	"
Burdock,	"
cut or ground,	"
powdered,	"
Button Snake,	"
Calamus, peeled,	"
select,	"
Canada Snake,	"
Cohosh, Black,	"
ground,	"
powdered,	"
Blue,	"
Colchicum,	"
powdered,	"
Columbo,	"
ground,	"
powdered,	"

Root, Comfrey,.....	lb.
ground,.....	"
Cranesbill,.....	"
powdered,.....	"
Dandelion,.....	"
Dwarf Elder,.....	"
Elecampane,.....	"
ground,.	"
powdered,.....	"
Galangal,.....	"
powdered,.....	"
Garget. See Poke,.....	"
Gentian,.....	"
ground,.....	"
powdered,.....	"
Ginger, African, (Race,).....	"
powdered,.....	"
Jamaica, bleached,.....	"
ground,.....	"
powd.,..	"
unbleached	"
ground..	"
Ginseng,.....	"
Golden-seal,.....	"
powdered,....	"
Gold Thread,....	"
Hellebore, Amer.,	"
powdered,.....	"
Black,.....	"
powdered,.....	"
White.....	"
powdered,.....	"
Indian Hemp, Black,.....	"
White,.....	"
Indian Turnip,.....	"
powdered,.....	"
Ipecac.....	"
powdered,.....	"
Jalap, select,.....	"

Root, Jalap, powdered,.....	lb.
Ladies Slipper, (Nervine Root,) ...	"
powdered,.....	"
Life,.....	"
Licorice,.....	"
select,.....	"
powdered,.....	"
Lovage,.....	"
Mandrake,	"
ground,.....	"
powdered,.....	"
Marsh Rosemary,.....	"
Marsh Mallow,	"
Orris, Florentine,.....	"
powdered,.....	"
select, in fingers, ..	"
Pareira Brava,.....	"
Pellitory,.....	"
Pink,	"
powdered,.....	"
Pleurisy,.....	"
powdered,..	"
Poke, cut,.....	"
ground,.....	"
powdered,.....	"
Pond-lily, white,.....	"
powdered,.....	"
Queen of the Meadow,.....	"
Rhubarb, China,.....	"
powdered,.....	"
select, cut,	"
Sarsaparilla, Honduras,.....	"
ground,.....	"
powdered,..	"
American,.....	"
Seneka,.....	"
ground,.....	"
powdered,.....	"

Root, Serpentaria, Virginia,....	.lb.
powdered,.....	"
Skunk Cabbage,.....	"
powdered,.....	"
Solomon's Seal,	"
Spikenard,.....	"
ground,.....	"
Squill, white, sliced,.....	"
powdered.....	"
Stillingia,.....	"
ground,.....	"
Stone,	"
Turkey Corn,.....	"
Turmeric. Bengal, powdered,.....	"
Unicorn,.....	"
Valerian,.....	"
powdered,.....	"
Wild Indigo,....	"
Yellow Dock.....	"
Yellow Parillia,	"
ROTTEN STONE,.....	"
powdered,.....	"
SAFFRON, American,	"
Spanish, true,.....	"
SAGO, Pearl, East India, small grain,....	"
SAL AMMONIAC, see Ammonia, Mur.,...	
Epsom,....	"
Glauber,.....	"
Prunella, in balls,.....	"
Rochelle, powdered,..	"
Soda, English,.....	"
SALTPETRE, Refined,.....	"
Pure, see Potass. Nitr.,....	
powdered,.....	"
SALICIN, in 1 oz. vials,	oz.
SANTONIN, in 1 oz. vials,	"
SEED, Anise,.....	.lb.
powdered,.....	"
Burdock,.....	"

SEED, Canary,.....	lb.
Caraway,.....	"
Cardamom, round Malabar,	"
long,	"
powdered,.....	"
Celery,.....	"
Colchicum,.....	"
powdered,.....	"
Conium,.....	"
Coriander, English,.....	"
powdered,.....	"
Cumin,.....	"
Fennel,.....	"
Fenugreek,....	"
powdered,.....	"
Flax, sifted,.....	"
ground,	"
Grains Paradise,.....	"
Hemp,.....	"
Lobelia,.....	"
powdered,.....	"
Millet,.....	"
Mustard, Black,.....	"
White,.....	"
powd., see Mustard	
Rape,.....	"
Worm,.....	"
SEIDLITZ MIXTURE,.....	"
Powders, see Powders.	
SILVER, Nitrate, cryst., P. & W.'s,.....	oz.
fused, pure, (Lun. Caus.)	"
No. 2, (67 pr. c. Nit. Sil)	"
SNUFF, Maccaboy, in jars,.....	lb.
Lorillard's, in jars, ...	"
Scotch, in bladders,	"
Lorillard's,.....	"
SOAP, Castile, Mottled, genuine imported,	"
American,.....	"

SOAP, Castile, White,	lb
Corti's,	"
powdered,.....	"
for Opodeldoc, in bars,...	bar.
Whale Oil,.....	lb.
SODA, Acetate,.....	"
Arseniate, in 1 oz vials,.....	oz.
Bicarbon., cryst., pure,.....	lb.
English,.....	"
" by keg, 112 lbs.,..	"
Dwight's,	"
" by keg, 112 lbs.,..	"
Bisulphite, English, dry	"
Solution, (20 per ct.),..	"
Caustic, fused, in sticks,.....	"
Chloride, Sol., in bottles,	doz.
Hypophosphite,.....	lb.
in oz. vials,	oz.
Hyposulphite,.....	lb.
Nitrate, cryst., pure,.....	"
Permanganate, in oz vials,.....	oz.
Phosphate,..	lb.
Salicylate, in oz. vials,.....	oz.
Silicate, Liquid, (Water-glass,)...	lb.
Sulphite, cryst ,.....	lb
granulated,.....	"
Sulpho-Carbolate,.....	"
in 1 oz. vials,....	oz
SODA ASH, English,.....	lb.
SODIUM, Bromide, in 1 oz. vials,.....	oz.
" in 1 lb. bottles, . . .	"
SPERMACETI, in cakes,	lb.
SPIRIT Ammonia,	"
Aromatic,.....	"
Camphor,	"
Lavender,.....	"
Comp.,.....	"
Mindererus, (Sol. Acet. Ammon.).	"
Nitrous Ether, 3 f.,	"

SPIRIT Nitrous Ether, 4 f.,	lb.
Rosemary,	"
SPONGES. See Sundries.	
STARCH, Corn, in 1 lb. papers,	"
Silver Gloss, (Laundry), 1 lb. pa ,	"
6 lb. bx.,	"
STRONTIA, Nitrate,	"
STRYCHNIA, cryst., in $\frac{1}{8}$ oz. vials,	oz.
powdered, $\frac{1}{8}$ oz.	"
Arseniate, $\frac{1}{8}$ oz.,	"
Sulphate, $\frac{1}{8}$ oz.,	"
SUGAR OF LEAD. See Lead, page 16.	
SUGAR OF MILK, cryst.,	lb.
powdered,	"
SULPHUR, Flour,	"
Roll, (Brimstone),	"
Iodide, in 1 oz. vials,	oz.
Lac,	lb
SUMACH, Sicily,	"
SVAPNIA, in $\frac{1}{2}$ oz. vials,	oz.
SYRUP, Ginger,	lb
Hypophosphites, Nichols',	"
Wyeth's,	"
Iodide Iron, P. & W.,	"
Ipecac,	"
Lemon,	gal.
Orange Peel,	lb
Raspberry, true,	"
Rhubarb, Aromat.	"
Rhubarb and Potassa,	"
Sarsaparilla, Comp.,	"
Seneka,	"
Simple,	gal.
for Soda Water :—	
Strawberry,	gal.
Raspberry,	"
Pine-apple,	"
Sarsaparilla,	"
and all others.	

SYRUP Squill,.....	lb.
Comp., (Cox's Hive),...	"
Stillingia, Comp.,.....	"
Tolu,.....	"
Wild-cherry Bark,	"
and all others in demand. See	
also Mant 'g Department.	
TAMARINDS, West India,.....	lb.
TANNIN. See Acid, Tannic.	
TAPIOCA, E. I., White, Flake,.....	"
Pearl,.....	"
TAR, Barbadoes,.....	"
Pine, pure, in $\frac{1}{2}$ gallon cans,.....	doz.
in 1 quart	"
in 1 pint	"
TARTAR EMETIC, see Antimo. & Pot. Tar.	
TERRA JAPONICA,.....	lb.
TIN, Grain,.....	"
Foil, thin,.....	"
medium, for capping,.....	"
heavy,.....	"
Muriate, Solution,.....	"
TINCTURE Aconite Root,	"
Arnica,	"
Assafoetida,.....	"
Benzoin, Comp.,	"
Blood Root,	"
Cantharides,.....	"
Capsicum,.....	"
Cardamom,.....	"
Comp.,	"
Castor,.....	"
Catechu,.....	"
Cinchona, Comp.,	"
Digitalis,	"
Gentian, Comp.,.....	"
Ginger,.....	"
Guaiac,.....	"
Ammon.,.....	"

TINCTURE Iodine,	lb.
Iron, Muriate,	"
Kino,	"
Myrrh,	"
Comp., (Hotdrops,)	"
Opium, (Laudanum,) U. S. P.,	"
in bottles,	"
Deod., Squibb's,	"
Camph., (Paregoric,)	"
in bottles, ...	"
Pulsatilla,	"
Rhatany,	"
Rhubarb,	"
Tolu,	"
Valerian,	"
Ammon.,	"
Veratrum Viride,	"
and all others in use.	
TRIPOLI, Mt. Eagle,	doz.
TURMERIC. See Root, page 28.	
TURPENTINE, Spirits, market price,	gal.
Venice, true,	lb.
White Pine, ...	"
VERATRIA, in $\frac{1}{8}$ oz. vials,	$\frac{1}{8}$ oz.
VERDIGRIS, powdered,	lb.
VINEGAR, Squill,	"
WATER, Cherry-laurel,	"
Chlorine,	"
Orange Flower,	"
Rose,	"
WAX, Bayberry,	"
Sealing. See Sundries.	
White, pure, in cakes,	"
Yellow, select,	"
WHITE PRECIPITATE,	"
WHITING, fine American,	"
Gilders',	"
Paris,	"

WINE,	Antimonial,.....	lb.
	Aromatic,.....	"
	Colchicum Root,...	"
	Seed,.....	"
	Ergot,.....	"
	Ipecac,.....	"
	Opium,.....	"
	Rhubarb,.....	"
WOOD,	Bar,.....	"
	Brazil,.....	"
	Cam, pure,.....	"
	Fustic, Cuba,.....	"
	Ground,.....	"
	Guaiac, rasped,.....	"
	Hypernic,.....	"
	ground,.....	"
	Log, Camp,.....	"
	Honduras,...	"
	Ground fine,.....	"
	Nic,.....	"
	Peach,.....	"
	Quassia, chip,...	"
	Red,.....	"
	Red Saunders,.....	"
	Sandal, powdered,.....	"
ZINC,	Acetate,.....	"
	Carbonate, Precipitated,.....	"
	Chloride, granulated, in 1 oz. vials, oz.	
	Solution, medic.,.....	lb.
	Iodide,.....	"
	Oxide, white,...	"
	Phosphuret, (Phosphide,) in oz. v'ls, oz	
	Sulphate, cryst.,.....	lb.
	Valerianate, in $\frac{1}{4}$ oz. vials,.....	oz.

PATENT MEDICINES,

AND PROPRIETARY ARTICLES.

ACID Phosphate, Horsford's,...	doz.
ALLEVANTOR, Briggs'	"
ALLEVIATOR, Briggs',	"
ALTERATIVE, Jayne's,	"
Pierce's,	"
AMBROSIA, Ring's,	"
Sterling's,	"
ANNIHILATOR, Wolcott's Pain, small, ...	"
medium, ..	"
large,	"
ANODYNE, Hardy's,	"
Hunnewell's Tolu, ..	"
Shaker, ..	"
Townsley's Toothache,	"
APERIENT, Fish's, large,	"
small,	"
Frothingham's,	"
Tarrant's,	"
AUGUST FLOWER, Green's, samples,	"
large,	"
BALM, Elmer's Pain Killing,	"
Hagan's Magnolia,	"
Miller's Magnetic,	"
Persian,	"
Rush's Lung, ..	"
Tracy's, small,	"
large,	"
BALSAM, Adamson's, small,	"
large,	"
Allen's Lung, ...	"

BALSAM Arnold's, small,...	doz.
medium,.....	"
large,.....	"
Blackman's, large,...	"
small,.....	"
Buchan's,	"
Coe's, small,.....	"
large,	"
Fitch's,	"
Hall's Lung,	"
Hayne's Arabian,.....	"
Hill's, of Honey,.....	"
Hoyt's Cherry,	"
Jayne's, small,	"
large,	"
Johnson's Procyoleon,....	"
Kendall's, small,.....	"
large,....	"
Blackberry,	"
Masta's,	"
Miller's, S. & H., small,.....	"
large,.....	"
Park's,	"
Pettit's Canker,....	"
Porter's, small,.....	"
medium,.....	"
large,.....	"
Prairie Weed, Kennedy's,.....	"
R. & C.'s Veg. Pul., small,.....	"
large,	"
Sawen's Cough, small,.....	"
large,.....	"
Storrs', small,.....	"
large,	"
Turlington's,.....	"
Wilcox's,	"
Wistar's, small,	"
large,.....	"
BARLEY, Robinson's,.....	"

BENZINE, W., R. & Co.'s.....	doz.
BITTERS, Atwood's.....	"
Wood's,.....	"
Quinine Tonic,.....	"
Baxter's,....	"
Bell's,.....	"
Boker's,....	"
Boyce's,	"
Canton Wine, ...	"
Continental,.....	"
Drake's,	"
Doty's	"
Green's Oxygenated,	"
Hardy's Dry,.....	"
Hartshorn's,.....	"
Henry's Cider,.....	"
Hoofland's Tonic,.....	"
Hop,.....	"
Hostetter's,.....	"
Johnson's Calisaya,.....	"
Langley's, small,.....	"
medium,.....	"
large,.....	"
Mandrake, Thompson's,.....	"
Moffat's,....	"
Newton's Dry,....	"
Perley's Leptandrin,.....	"
Pierce's,....	"
Quaker,.....	"
Richardson's Sherry Wine,....	"
Dry.....	"
Rush's,....	"
Stoughton,.....	"
Thompson's,....	"
Vinegar, Walker's,.....	"
BLACKING, A. & N., small,.....	doz.
medium,.....	"
large,	"

BLACKING, French, No. 2,	doz.
No. 3,	"
No. 4,	"
Liquid. French Dressing, . . .	"
Lord's Harness,	"
Vacuum Oil, $\frac{1}{2}$ pint,	"
pint,	"
quart,	"
BLISTER, Dadd's Liquid,	"
BLOOD PURIFIER, Hood's,	"
Johnson's,	"
BLOOM OF YOUTH, Laird's,	"
BLUEING, Box, small,	"
large,	"
Pepper Box, small,	"
large,	"
Liquid, 4 oz.,	"
8 oz.,	"
16 oz.,	"
BRITISH OIL,	"
BROMO-CHLORALUM, Tilden's,	"
BRONCHIALS, Brown's, small,	"
large,	"
2 lb. cans,	"
BUCHU, Brown's,	"
Helmhold's,	"
Rush's,	"
Smolander's,	"
Tilden's,	"
BUTTER COLOR, W., R. & Co.'s Perfected, . . .	"
samples,	"
small,	"
medium,	"
large,	"
CAMPHOR ICE, Henry's,	"
Hegeman's,	"
CAMPHORINE, Hoyt's,	"
CANDY, Cough, Ballou's,	"
Hamilton's,	"

CANTHARIDAL VESICANT,.....	doz.
CAPSULES, Dundas Dick's; Oil Sandalw'd, "	
Fougera's " "	"
Queru's Cop., No. 1,.....	"
No. 2,.....	"
No. 3,.....	"
C. and C., No. 1,.....	"
No. 2,.....	"
No. 3,.....	"
CASTORIA, Pitcher's,...	"
CATHOLICON, Marchisi's,.....	"
Marshall's,.....	"
CEMENT, Freeze's, American,.....	"
Hilton's,.....	"
Hyde's,	"
CERATE, Weaver's,.....	"
CHARCOAL, Ellis' Willow,.....	"
CHEWING GUM,.....	box
CHOLAGOGUE, Osgood's,.....	doz.
CHLORODYNE, Brown's,.....	"
CIGARETTES, Lancelot's Asthma,.....	"
COCOAINA, Burnett's,...	"
COLD CREAM, Patey's,.....	"
COLLODION, Cantharidal,.....	"
COMEDONE, Perry's,.....	"
COMFITS, Brown's,	"
COMPOSITION,	"
COMPOUND, Clark's Anti Bil.,.....	"
Gardiner's Rheum,.....	"
Poland's White Pine,.....	"
Lydia Pinkham's,..	"
Ward's Kidney,...	"
Week's Magic, small,.....	"
large,.....	"
Woodward's Stillingia,.....	"
CONFECTIONS, Holloway's Worm,.....	"
Spaulding's Throat,.....	"
Van Deusen's Worm,.....	"
CONSTITUTION WATER,.....	"

CORDIAL, Arnold's Soothing....	d	z.
Boyer's Carmelite.....	"	
Brown's Teething.....	"	
Fosgate's.....	"	
Godfrey's.....	"	
Mrs. Kidder's Dysentery.....	"	
Wishart's Pine Tree Tar, small,	"	
large,	"	
Warren's Tonic.....	"	
CORRECTOR, Fitch's Biliary,....	"	
Heart,.....	"	
COSMOLINE, Carbolated,.....	"	
lb. cans,.....	lb.	
Plain,.....	doz	
lb. cans,.....	lb.	
CURATIVE, Briggs',.....	doz	
CURE, Ayer's Ague,.....	"	
Coe's Dyspepsia.....	"	
Davidson's, Tooth Ache,.....	"	
Dillow's Heave,.....	"	
Fowle's Pile and Humor,.....	"	
Frost's Humor,.....	"	
Guild's G. M. Asthma,.....	"	
Howe's Milk,.....	"	
Kendall's Spavin,.....	"	
Marsden's Cholera.....	"	
McIntyre's,.....	"	
Piso's, small,.....	"	
large,.....	"	
Popham's Asthma,.....	"	
Rhode's, F. & A.	"	
Rossman's Pile,....	"	
Sanford's Radical,.....	"	
Simond's Pain,.....	"	
Universal Headache,.....	"	
Upham's Asthma.....	"	
Weaver's Canker,.....	"	
Wilton's Catarrh,.....	"	
CUTICURA,	"	

ELIXIR, Nichols', Bark and Iron,.....	doz.
Wheeler's,.....	"
White's Pulmonary,.....	"
EMULSION, S. & M.'s Pancreatic,.....	"
Scott's, of C. L. Oil,.....	"
ESSENCE OF LIFE, Moore's,.....	"
ESSENCES—in 2 oz. bottles :	
Anise,.....	"
Bergamot,.....	"
Cinnamon.....	"
Cloves,.....	"
Hemlock,.....	"
Lemon,.....	"
Pennyroyal,.....	"
Peppermint,.....	"
W., R. & Co.'s extra,	"
Sassafras,.....	"
Spruce,.....	"
Spearment,.....	"
Wintergreen,.....	"
W., R. & Co.'s extra	"
EXPECTORANT, Jayne's,.....	"
Pierce's,.....	"
EXTERMINATOR, Bennett's Rat,.....	"
Costar's Rat,.....	"
Mead's Corn,.....	"
Parson's Rat,.....	"
EXTRACT BEEF, La Plata, 2 oz. jars,.....	"
4 oz. "	"
$\frac{1}{2}$ lb. "	"
1 lb. "	"
Liebig Co.'s, 2 oz. jars,.....	"
4 oz. "	"
$\frac{1}{2}$ lb. "	"
1 lb. "	"
Valentine's Meat Juice,.....	"
Brewer's Dandelion,.....	"
Brown's, of Valerian,.....	"
Buchu. See Buchu.	

EXTRACT, Fenn's, for Beer,.....doz

Ginger. See Ginger.

Hoff's Malt,....."

Pierce's Smart Weed,....."

Pond's Witch Hazel, small,...."

medium,.."

large,...."

Tarrant's C. and C.,....."

Trommer's Malt,....."

Ferrated,..."

w. Iodides....."

w. C. L. Oil,.."

Cit. Iron & Qu.,"

Hypophos,..."

Witch Hazel, bulk,.. ..gal.

EXTRACTS, FLAVORING,—

Almond,.. ..doz.

Allspice,....."

Apple,....."

Banana,.. .."

Burnett's Lemon,....."

Vanilla,.. .."

Cassia,... .."

Celery,....."

Cloves,....."

Lemon,"

Mace,....."

Nectarine,.. .."

Nutmeg,....."

Orange,....."

Peach,....."

Pear,....."

Pineapple,....."

Raspberry,....."

Rose,....."

Strawberry,"

Vanilla,....."

EXTRACTS, Flavoring—Continued:

W., R. & Co.'s Lemon,	2 oz., doz.
	4 oz., "
	8 oz., "
	16 oz., "
Vanilla,	2 oz., "
	4 oz., "
	8 oz., "
	16 oz., "
EXTRACTOR, Baxter's Pain,	"
Dalley's Pain,	"
Ingham's Pain,	"
FIRWEIN, Tilden's,	"
FLY-PAPER, Dutcher's,	qr.
Sticky,	box.
Woodruff's,	qr.
FOOD, Blanchard's Nerve,	doz.
Liebig's Infants,	"
Ridge's No. 1,	"
2,	"
3,	"
4,	"
FRIEND, Hardy's Woman's,	"
FUMIGATOR, Perrin's small,	"
large,	"
GINGER, Brown's, F., Essence,	"
N. K., Arom. Essence,	"
Richardson's Ess., sm'l.	"
large,	"
Sanford's,	"
GLUE, Spalding's,	"
GLYCERINE, Rose, 2 oz.,	"
GRANUM, Imperial,	"
GROATS, Robinson's,	"
HAIR DYE, Batchelor's,	"
Buckingham's Whisker,	"
Bush's,	"
Christadoro's,	"
Foss',	"

HAIR DYE, Mathews',.....doz.

HAIR RENEWERS AND RESTORERS:—

Ayer's Vigor,..... “

Bay Leaf,..... “

Circassian,..... “

Chevalier's Life for,..... “

Edwards' Hair Vine,..... “

Hall's,..... “

Jayne's Tonic,..... “

Kennedy's Hair Tea,..... “

Mrs. Allen's, ... “

Mrs. Allen's Zylbalsamum,..... “

Mott's Invigorator,..... “

Phalon's Vitalia,..... “

Ring's Ambrosia,..... “

Sterling's Ambrosia,..... “

Tebbett's,..... “

HEALER, Briggs' Lung,..... “

HONEY OF HOREHOUND AND TAR, Hale's, “

HYPOPHOSPHITES, Fellows' Syrup, “

McArthur's,..... “

Nichols',..... “

Winchester's, small, .. “

large,.... “

INHALANT, Cutler's,..... “

INHALERS, Cutler's,..... “

R. & D.,..... “

INJECTION, Brou.,..... “

INK, INDELIBLE, Payson's,.... “

Arnold's Fluid, pints,..... “

quarts..... “

Carter's Copying, pints,.... “

quarts,..... “

French Copying, quarts,..... “

Writing, Black, 2 oz., “

pints,..... “

quarts, “

Blue, 1 oz.,..... “

Carmine, 1 oz.,..... “

INK, Writing, Purple, 1 oz.,	doz.
Red, 1 oz.,	"
Violet, 1 oz.,	"
pints,	"
quarts,	"
INVIGORATOR, Sanford's Liver,	"
JELLY, C. L. Oil, Quera's,	"
JURABEBA,	"
KALLISTON, Burnett's,	"
KATHAIRON, Lyon's,	"
KILLER, Arnold's Cough, small,	"
medium,	"
large,	"
KIDNEY-WORT, Pettengill's,	"
KING OF THE BLOOD,	"
LINIMENT, Bancroft's small,	"
medium,	"
large,	"
Bennett's Golden,	"
Birdsall's Arnica,	"
Centaur, Animal, small,	"
medium,	"
large,	"
Family, small,	"
medium,	"
large,	"
Croft's Golden,	"
Grant's,	"
Henry's Vermont, small,	"
large,	"
Henry's Arnica and Oil,	"
Herrick's Horse, small,	"
large,	"
Hood's, small,	"
medium,	"
large,	"
Hunt's,	"
Jadwin's, small,	"
large,	"

LINIMENT, Johnson's Anodyne,.....	doz.
Kennedy's Rheumatic,.....	"
Scattering,	"
Kidder's,.....	"
Low's Magnetic,	"
Merchant's Garg. Oil, small,..	"
med'm, ..	"
large, .	"
Mexican Mustang, small,.....	"
medium,..	"
large,.....	"
Moyle's,.....	"
Sawen's Oil,.....	"
Soule's, small,	"
large,	"
Sweet's, small,.....	"
large,.....	"
Tobias' Venetian, small,.....	"
large,...	"
Horse,.....	"
Warden's,	"
LIQUID BLISTER, Dadd's,....	"
LOTION, Perry's M and F.	"
LOZENGES, Baxter's Worm,.....	"
Bennett's Worm,.....	"
Caswell's Slippery Elm,.....	"
Fellows' Worm.....	"
Harrison's Peristaltic, small,..	"
large,..	"
Henry's Worm, . . .	"
Chlor. Potash.	"
MAGNESIA, Cit., Dry, Bishop's,.....	"
-Morson's, lb. bot.,..	lb.
4 oz. btls,doz	
Nichols', small,.....	"
Solution, Ellis',.....	"
W., R & Co.'s, .	"
Dunbar's Fluid, pints,.....	"
quarts,.....	"

MAGNESIA, Husband's, calc'd.....	doz.
Milk of, small,.....	"
large,.....	"
P. & W.'s, calc'd,.....	"
MEAT JUICE, Valentine's,....	"
MILK PUNCH,.....	"
MIXTURE, Croff's Cough,.....	"
MUCILAGE, Office, small, ..	"
pints,.....	"
quarts,.....	"
NERVINE, Dodd's,.....	"
No. 18. Hartshorn's, small,.....	"
large,	"
No. 16,635. Austin's,.....	"
OAT MEAL, Robinson's,	"
OIL, British,.....	"
Castor, 2 oz.,.....	"
4 oz.,.....	"
8 oz.,.....	"
16 oz.,.....	"
Crystal,.....	"
Cod Liver, Atwood's, $\frac{1}{2}$ Pt.,.....	"
Burnett's,	"
Campbell's,.....	"
Hazard & Caswell's,.....	"
w. Phosph. Lime, ..	"
Marvin's,.....	"
Moeller's Norwegian,....	"
Nichols',... ..	"
w. $\frac{1}{2}$ Hyp. Li. & So., ..	"
and W. Cherry,..	"
Peck's,.....	"
Richardson's, plain, pts., ..	"
$\frac{1}{2}$ pts., ..	"
Peach F., pts, ..	"
$\frac{1}{2}$ pints, ..	"
Scott's Emulsion,.....	"
Wilbor's, and Pho. Lime, ..	"
Wilson's Carbolated, ..	"

OIL, Cod Liver, Wyeth's Tasteless, doz.	
w. Phos. Lime, "	
w. Hyp. L. & S., "	
w. Lacto Ph. L., "	
DeGrath's Electric,	"
Harlem, Genuine,	"
Hamlin's Wizard, small,	"
large,	"
Merchant's Gargling, small,	"
medium,	"
large,	"
Olive, 2 oz.,	"
4 oz.,	"
8 oz.,	"
16 oz.,	"
Page's Arnica,	"
Renne's Magic, small,	"
medium,	"
large,	"
Sewing Machine,	"
Spirits of,	"
OINTMENT, Bailey's Hoof,	"
Brown's (O. P.), Herbal,	"
Dillon's Green,	"
Elmer's French,	"
Henry's Electric,	"
Heiskell's Tetter,	"
Holloway's, small,	"
medium,	"
large,	"
Kennedy's Healing,	"
Salt Rheum,	"
Scrofula,	"
McAllister's,	"
Mercurial,	"
Morehouse's,	"
Osborn's Golden,	"
Ring's Witch Hazel, small,	"
large,	"

OINTMENT, Russell's Itch,	doz.
S. R.,	"
Swayne's,	"
Tanner's German,	"
Taylor's Indian,	"
Trask's Magnetic, small,	"
large,	"
Wheaton's Itch,	"
OLIVE TAR, Stafford's,	"
OPODELDOC, Liquid,	"
PAIN KILLER, Davis', small,	"
medium,	"
large,	"
PAIN PAINT, Wolcott's, small,	"
medium,	"
large,	"
PANACEA, Baker's, small,	"
large,	"
Household,	"
PAPER, Fayard,	"
Fly, "Fly-Paper,"	"
Medicated, W. C.,	"
PAPOMA,	"
PAREGORIC,	"
PASTILES, Kidder's,	"
PECTORAL, Ayer's Cherry,	"
PELLETS, Pierce's,	"
PEPSIN. See Page 22.	
PHOSPHATES, C. H. & Co.'s Vitalized, . . .	"
Horsford's Acid,	"
PILLS, Arnold's,	"
Atherton's,	"
Ayer's,	"
Blair's Gout,	"
Blancard's Iod. Iron,	"
Brandreth's,	"
Brown's (O. P.),	"
Cheeseman's,	"

PILLS, Clarke's, Job Moses',.....	doz.
Fisk's,.....	"
Clickner's,.....	"
Colby's,.....	"
Dean's.....	"
Duponco's,.....	"
Graefenburg's,.....	"
Helmbold's,.....	"
Herrick's,.....	"
Hill's Rheumatic,.....	"
Hobensack's,	"
Holloway's, small, ..	"
medium,.....	"
large,.....	"
Hooper's,.....	"
Howe's,.....	"
Hunnewell's,.....	"
Jayne's	"
Johnson's,.....	"
Judson's,	"
Lorraine,.....	"
McLane's,.....	"
Moffat's,	"
Morse's,.....	"
Mrs. Winslow's.	"
Mott's.....	"
Parsons',.....	"
Pierce's (Pellets),.....	"
Radway's,.....	"
Rush's,	"
Schenck's,.....	"
Smith's Universal Pile,.....	"
Soule's,	"
Spalding's,.....	"
Taylor's,.....	"
in glass,... ..	bot.
Turner's Tic. Doloreux,.....	doz.
Ward's,.....	"
West's,.....	"

PILLS, Wilton's,.....	doz.
Wright's, plain, ..●.....	"
S. C.,.....	"
PLASTERS, Aconite,.....	"
Allcock's,.....	"
in yards,.....	yd
Arnold's,.....	doz.
Belladonna, Grosvenor's, yds., yd.	
S. & J.'s, yds.,....	"
Moore's, on kid, doz.	
S. & J.'s Porous,..	"
Benson's Capsine,.....	"
Collins' Voltaic,.....	"
Cronin's,	"
Court. See Druggists' Sund's.	
Corn and Bunion. See Dr. Sun.	
Grosvenor's Porous,..	doz
Herrick's Kid,.....	"
Porous,.....	"
Holdridge's Green,.....	"
Husband's Isinglass,....	"
Irving's Cedar,.....	"
Marshall's Roll,...	"
Morehead's Magnetic,.....	"
Mustard, Fongera's No. 1,....	"
No. 2,....	"
S. & J.'s,.....	"
S. & J.'s, yards,...	yd.
Paine's Cedar,	doz.
S. & J.'s Arnica,	"
Poor Man's, on cloth,	"
kid,..	"
Porous,.....	"
in rolls... ..	yd.
Thapia.....	"
Warming,..	doz
POLISH, Stove, Dixon's,	"
Rising Sun,.....	"

POWDERS, Composition, 2 oz., W. R. & Co.'s doz	
Wilson's,	"
Carbolic, Purifying, small,	"
medium, .	"
large,	"
Condition,	"
Black Hawk,	"
Carleton's,	"
Dadd's,	"
Cough,	"
Dadd's Worm,	"
Darley's Heave,	"
Grant's,	"
Harvell's, small,	"
large,	"
Johnson's,	"
Miller's,	"
Punderson's,	"
Sawen's,	"
Sheridan's	"
Lyon's Magnetic, Insect,	"
Seidlitz, W. R. & Co.'s, in tin, ..	"
in paper, ..	"
ten in box, ..	"
Tooth. See Drug. Sundries.	
Van Patten's Insect,	"
PREScription, King's,	"
Pierce's Favorite,	"
PURIFIER, Hood's Blood,	"
REGULATOR, Grave's Heart,	"
RELIEF, Flaggs', small,	"
large,	"
Kendall's, Quick,	"
Radway's Ready,	"
Read's Asthma, small,	"
medium,	"
large,	"
RELIEVER, Hardy's,	"

REMEDY, Briggs' Pile, ..	dez
Constitutional Catarrh,	"
Elmer's French,	"
Hunnewell's Cough, small, ...	"
large,	"
Hunt's,	"
Ingalls' Asthma,	"
Kennedy's Favorite,	"
Langell's Asthma,	"
Packard's Scrofula,	"
Rush's,	"
Sage's Catarrh,	"
Wahomonogo's Pile, ..	"
Whitcomb's Asthma,	"
RENOVATOR, Sanderson's,	"
Smith's Green Mountain, ..	"
RESOLVENT, Radway's, ..	"
RESTORER, Rush's,	"
RESTORATIVE, Johnson's, ..	"
ROCK ROSE, Myer's,	"
SALTS OF LEMON,	"
SALVE, Baker's, Phoebe,	"
Brockway's, Roll,	"
Carbolic, Henry's, ...	"
Dally's Pain Extractor, ..	"
Horse,	"
Grace's,	"
Hamilton's Eye,	"
Hardy's, Roll,	"
Page's Climax,	"
Pettit's Eye,	"
Russia, small, ...	"
medium,	"
Sawyer's, Miss, ..	"
SARSAPARILLA, Ayer's, ..	"
Corbett's Shaker,	"
Helmbold's,	"
Hood's, small,	"
large,	"

SARSAPARILLA, Radway's.....	doz.
Rush's, with Iron,.....	"
Tilden's.....	"
SILVERINE, Paste,.....	"
SNUFF, Durno's Catarrh,	"
Jackson's	"
Marshall's	"
Raeder's	"
SOLVENT, Costar's Corn,.....	"
Houchin's Corn,.....	"
D. & W.'s Perfect,.....	"
SOZODONT,	"
SPECIALTY, White's,	"
SPECIFIC, Loring's,.....	"
Storrs'.....	"
STIMULANT, Hawk's,.....	"
SUPPOSITORIES, Sawen's Pile,..	"
SURE DEATH, Bennett's,.....	"
SVAPNIA,	oz.
SYRUP, Allen's Tried and True Dys,....	doz.
Atherton's,.....	"
Flagg's Cough,.....	"
German small,.....	"
large,.....	"
Gould's, P. W.,....	"
Hive,.....	"
Hooker's Cough,	"
Larookah's, small,.....	"
large,.....	"
Marsden's Carm.,.....	"
Mother Bailey's,	"
Mother Noble's, small,.....	"
large,.....	"
Moore's Indian Tar,.....	"
Odell's Cherry,.....	"
Peruvian, small,.....	"
large,....	"
Ransom's Hive and Tolu,.....	"

SYRUP, Rogers' of Liv. and Tar.,	doz.
Worm,	"
Schenck's Pulmonic,	"
Scovill's, B. & L.,	"
Topliff's of Tar,	"
Weaver's, S. R.,	"
Winslow's, Mrs., Soothing,	"
TABLETS, Merchant's Worm,	"
Wells' Carbolic,	"
Wyeth's Chlor. Potash,	"
TAMAR, Indien,	"
TEA, Judson's Worm,	"
Kellogg's "	"
TINCTURE Arnica, 4 oz.,	"
Camphor, 4 oz.,	"
8 oz.,	"
16 oz.,	"
Cooper's Anti Pain,	"
Norwood's Ver. Vir.,	"
Rhubarb, Sweet, 2 oz.,	"
TONIC, Hoofland's,	"
Howe's Arabian,	"
Kendall's,	"
Jayne's Hair,	"
Schenck's,	"
TRICOPHEROUS, Barry's,	"
TRIPOLI, Mount Eagle,	"
TROCHES, Brown's, small,	"
medium,	"
large,	"
Bulk,	lb.
Carbolic, Eddy's,	doz.
Chlorate Potash,	"
Gilman's,	"
Hood's,	"
VASELINE, small,	"
medium,	"
in lbs.,	lb.

VASELINE, Pomade, small,	doz.
medium,	"
VEGETINE,	"
VERMIFUGE, Fahnestock's B. A.,	"
B. L.,	"
Jayne's,	"
McLane's,	"
WAFERS, Bryan's,	"
WASH, Helmbold's Rose,	"
WATER, Barnes' Magnolia,	"
California, small,	"
large,	"
'Constitution,	"
Florida, M. & L.'s,	"
Kidder's, small,	"
large,	"
Thompson's Eye,	"
WATERS, Mineral, Apollinaris,	"
Congress, pints,	"
quarts,	"
Empire, pints,	"
quarts,	"
Friedrichshall, Bitter,	"
Hathorn, pints,	"
quarts,	"
Saratoga "A," pints,	"
quarts,	"
WINE OF TAR, Crook's,	"
WINE OF WILD CHERRY, Fer., Tilden's,	"
WINE QUININE, Campbell's,	"
WONDER, Gage's Golden, small,	"
large,	"
ZYLOBALSAMUM, Mrs. Allen's,	"

Grocers' Drugs, Spices, &c.

We make a specialty of supplying the following articles, which are in general demand by the trade, of the purest and best goods. We warrant them free from adulteration and admixtures.

Those wishing to sell only pure goods, and desiring to establish a reputation for such, will find it to their advantage to purchase of us.

ACID, Tartaric.....	lb.
ALUM.....	"
AMMONIA, Aqua.....	"
ANILINE DYES, Leamon's. See adv.	
ARROW ROOT.....	"
BARLEY, Pearl.....	"
BATH BRICK.....	box.
BLUE VITRIOL.....	lb.
BORAX.....	"
CHALK, Red, Fingers.....	"
White, Lump.....	"
Carpenter's, Blue, $\frac{1}{2}$ gro. boxes,	box.
Red, $\frac{1}{2}$ " " "	"
White, $\frac{1}{2}$ " " "	"
Crayons, 1 gross boxes.....	"
COBALT.....	lb.
COCHINEAL.....	"
CONCENTRATED LYE.....	doz.
Potash, Babbitt's.....	"
COPPERAS.....	lb.
CREAM TARTAR, Pure.....	"
in $\frac{1}{2}$ lb. packages.....	doz.
CUDBEAR.....	lb.
CUTCH. See Gum Catechu.	
CUTTLE FISH BONE.....	lb.
ESSENCES. See Manfg. Dept.	
EXTRACTS, Flavoring. See Manf. Dept.	
EXTRACT, Licorice, Calabria.....	lb.
Favorite.....	"
P. S.....	"

EXTRACT, Licorice, Powdered....	lb.
Logwood, in bulk	"
in 1 lb. packages ...	"
in $\frac{1}{2}$ lb. "	"
in $\frac{1}{4}$ lb. "	"
FLOWERS, Arnica.....	"
GELATINE, Cooper's Sheet.....	"
Shred	"
Cox's Sparkling	doz.
GLUE, Common	lb.
Extra	"
Frozen.....	"
White Bonnet.....	"
GLYCERINE.	"
GUM, Aloes.....	"
Arabic.....	"
Camphor ...	"
Catechu.....	"
in packages, lbs.	"
$\frac{1}{2}$ lbs.....	"
$\frac{1}{4}$ lbs.....	"
Opium.....	"
Shellac.....	"
HIVE SYRUP.....	doz.
HOPS.....	lb.
INDIGO.....	"
Compound ..	"
LAMPBLACK, in 1 lb. papers	"
in $\frac{1}{2}$ lb. "	"
in $\frac{1}{4}$ lb. "	"
small "	per hundred.
LIME, Chloride, Jars, about 20 lbs.	lb.
in lb. boxes.....	"
in $\frac{1}{2}$ lb. "	"
in $\frac{1}{4}$ lb. "	"
MACE	"
MADDER	"
Compound	"
MAGNESIA, Carb.,	"

MOSS, Irish,.....	lb.
MURIATE TIN	"
OATMEAL	"
OIL, Castor,.....	"
2 oz.	doz.
4 oz.	"
8 oz.	"
Sweet	gal.
2 oz.	doz
4 oz. . . .	"
8 oz.	"

For other Oils, see Oil Department ; also
Page 19.

RESIN, Common.	lb.
White.	"
ROLL BRIMSTONE.....	"
SAGO.....	"
SALT, Epsom.....	"
Glauber	"
Rochelle.....	"
SALTPETRE, Refined.....	"
Pure	"
SAL SODA	"
SEED, Canary.....	"
Flax... ..	"
Ground	"
Hemp	"
Mustard, White... ..	"
Black	"
Rape	"

SPICES.

ALLSPICE, Whole,.....	lb.
Ground, pure, in bulk,	"
in $\frac{1}{4}$ lb. cans, ..	doz
in $\frac{1}{2}$ lb. "	"
CASSIA, in mats.....	lb.
True Java, bundles.	"

CASSIA, Ground, pure, in bulk.....	lb.
in $\frac{1}{4}$ lb. cans.....	doz.
in $\frac{1}{2}$ lb. ".....	"
CLOVES.....	lb.
Ground, pure, in bulk.....	"
in $\frac{1}{4}$ lb. cans...	doz.
in $\frac{1}{2}$ lb. cans.....	"
GINGER, African, (Race).....	lb.
Powdered, pure.....	"
in $\frac{1}{4}$ lb. cans.	doz.
in $\frac{1}{2}$ lb, " ..	"
Jamaica, bleached.....	lb.
ground.....	"
powdered.....	"
unbleached.....	"
ground.....	"
MUSTARD, English, Powd., Pure.....	"
in $\frac{1}{4}$ lb. cans .	doz
in $\frac{1}{2}$ lb. " ..	"
American.....	lb.
NUTMEGS, ..	"
PEPPER, Black, Singapore, sifted.....	"
powdered.....	"
in $\frac{1}{4}$ lb. cans.	doz.
in $\frac{1}{2}$ lb " ..	"
Cayenne, African, Pods.....	lb.
powdered ...	"
in $\frac{1}{4}$ lb. cans.	doz.
in $\frac{1}{2}$ lb. " ..	"
White, Singapore.....	lb.
powdered, pure,.....	"
SAGE, bulk	lb.
Pressed, $\frac{1}{4}$ and $\frac{1}{2}$ lb.....	"
ounces.....	"
Powdered pure,.....	"
$\frac{1}{4}$ lb. cans.....	doz.
SUMMER SAVORY, Pressed	lb.
powdered.....	"
in $\frac{1}{4}$ lb. cans	doz.

Manufacturing Department.

We beg to call the attention of our friends and customers to our Fluid Extracts, Elixirs, Syrups, &c.

The manufacture of all our preparations is personally conducted by a member of the firm, and they can be relied upon in every particular.

Our Elixirs and Fluid Extracts have already been largely used, and have given unqualified satisfaction. Our Fluid Extracts are made without heat, by a process which thoroughly exhausts the Drug. Each fluid ounce accurately represents one troy ounce of the crude material. For a full description of the process we would refer to a paper by Mr. Van Patten, in the report of the Vermont Pharmaceutical Association for 1875. We solicit a comparison of their quality with those of other manufacturers, confident that they are unexcelled, and that they are much superior to many that are in the market.

We will thank our patrons to call the attention of their physicians to our preparations, knowing that they will appreciate their elegant appearance and excellent quality. We will be happy to furnish samples to be given to physicians whenever desired.

We guarantee our preparations to contain exactly the quantities represented, and to be of standard quality in every respect.

A reduction of 10 cents per lb. will be made on any article when ordered in 5 lb. bottles.

ELIXIRS, SYRUPS, AND WINES.

	per lb.
ELIXIR, Aromatic, (simple,).....	\$.60
Ferrated, . . . . .	.65
Bismuth, . . . . .	.85
and Pepsin,	1.25
Bromide Potassium,	1.25
Bromide Sodium,	1.25
Buchu and Pareira Brava Com. .	1.25
Calisaya, . . . . .	.65
and Iron, . . . . .	.75
Iron and Bismuth, . . . . .	.85

	per lb.
ELIXIR, Calisaya, Iron and Bismuth, . . . \$	.85
with Pepsin, . . .	1.25
Iron and Strychnia, . .	.85
and Protox. of Iron, . .	.65
Cathartic Compound,	1.00
Chloral Hydrate,	1.25
Citrate of Lithia,	2.00
Gentian, . . . . .	.60
Ferrated, . . . . .	.65
and Tr. Chlor. Iron, . .	.65
Guarana,	1.50
Helonias Comp.,	1.00
Lupulin, . . . . .	.85
Lactopeptin,	1.25
Matico Comp., . . . . .	.85
Pepsin,	1.25
Pepsin and Bismuth,	1.25
Bismuth and Strychnia, . .	1.25
Ferrat.,	1.25
Phosphate Iron, . . . . .	.85
Quin. & Strych.,	1.75
Protoxide of Iron, . . . . .	.75
and Iod. Cal., . . . . .	.85
Pyrophosphate Iron, . . . . .	.75
Traxacum Comp., . . . . .	.75
Valerianate of Ammonia,	1.00
and Quinia,	2.00
FLUID OPIUM Deod.,	2.00
SYRUP Blackberry Compound, . . . .	.85
Hypophosphite Iron, . . . . .	.75
Lime, . . . . .	.75
Soda, . . . . .	.75
L. & S., Church., . . . .	.75
L., S., & Potass, . . . .	.85
Hypophosphites Compound, . . . .	.85
Iodide of Lime, . . . . .	.75
Lime,	1.00
Lactophosphate of Lime,	1.25
Phosph. Comp., (Chem. Food), . .	.75

	per lb.
Phosphate Iron,....	\$.85
Quin. & Strych.,	2.00
WINE of Beef,.....	.65
and Iron,.....	.65
Iron and Cinchona, ....	.85
of Calisaya,..	.75
and Iron,...	.85
of Iron, Bitter,.....	.85
of Pepsin,...	1.25
of Wild Cherry,.....	.65
Ferrated,.....	.75

FLUID EXTRACTS.

	In lb. Bottles.
Aconite Leaves,.....	\$2.00
" Root,.....	2.00
Arnica,.....	1.75
Balmomy,.....	1.25
Belladonna,.....	2.50
Bethroot,.....	1.75
Bitter-Root,.....	2.00
Bitter-Sweet,	1.50
Blackberry,	1.75
Black Cohosh,	2.00
Blood Root,	1.75
Blue Cohosh, ...	1.50
Blue Flag,.....	1.75
Boneset,.....	1.50
Buchu,.....	2.50
Burdock,.....	1.50
Butternut,.....	1.50
Cherry Bark,...	1.50
Compound,.....	1.75
Cinchona,.....	3.00
Compound,	3.00
Calisaya,	5.50
Red,.....	5.00
Aromatic,	3.00

	In lb. Bottles.
Colchicum Root,.....	\$2.00
Seed,.....	2.75
Columbo,....	2.00
Conium,	2.00
Cotton Root Bark,.....	3.00
Cramp Bark,.....	1.50
Cranesbill,	1.75
Cubebs,.....	2.50
Culver's Root,	2.00
Dandelion,.....	2.25
Compound,.....	2.00
Elder Flowers,.....	1.50
Ergot,	4.00
Foxglove,	1.75
Gelsemium,..	2.50
Gentian,	1.50
Compound,.....	1.75
Ginger,.....	2.25
Golden Seal,.....	2.00
Guarana,.....	10.00
Henbane	2.50
Hop, ..	2.50
Horehound,.....	1.50
Indian Hemp,.....	2.00
Foreign,.....	3.00
White,	1.75
Ipecac,	6.00
Jalap,.....	3.00
Ladies Slipper,	2.25
Lettuce,.....	1.50
Liquorice,	1.50
Lobelia,.....	1.75
Mandrake,.....	1.75
Matico,.....	3.00
Nux Vomica, ...	2.25
Opium Aqueous,.....	3.50
Orange Peel,.....	1.50
Pareira Brava,.....	4.00
Pink Root, ..	2.50

	In lb. Bottles.
Pleurisy Root,.....	\$2.00
Poke,.....	1.50
Prickly Ash,	1.75
Princes Pine,.....	1.50
Quassia,.....	1.50
Queen of the Meadow,.....	1.50
Rhatany,.....	2 00
Rhubarb,.....	4.00
Rhubarb. Aromatic,.....	3.75
Sarsaparilla,.....	2.50
Compound,.....	2 50
Scullycap,	2.50
Compound,.....	1.75
Seneka,.....	4.00
Senna, Alex.,.....	1.75
Compound,.....	2.00
Squill,.....	1 50
Compound,.....	3.50
Stillingia,.....	2 50
Compound,.....	2.50
Stramonium,.....	1.75
Unicorn,	3.00
Uva Ursi.....	1 50
Valerian,.....	2.25
Veratrum Viride,.....	2.50
White Oak.....	1 25
Witch Hazel,.....	1 25
Yellow Dock,.....	2 00

In addition to the above articles of our own manufacture, we keep a line of HENRY THAYER & Co.'s Fluid and Solid Extracts, and S. C. Pills; also the same line of the manufacture of TILDEN & Co. Also Elixirs, Syrups, and Pills made by JNO. WYETH & Bro., Philadelphia, and special articles of several other manufacturers. Complete lists of any of the above makers sent on application.

Miscellaneous Preparations.

Under the appropriate headings, in the first and second part of this Catalogue, will be found the lists of Essences, Flavoring Extracts, Oils, Ointments, Plasters, Powders, Spirits, Syrups, Tinctures, Wines, etc., which we manufacture. In addition to the lists given we can furnish to order any other officinal or common preparations. All articles are made with strict fidelity to the standard authorities, and can be relied on.

SPECIALTIES.

We solicit orders for the following articles, of which we are either proprietors or special agents :

Leamon's Dye Colors, large, doz.
small, "

LIST OF COLORS :

Magenta,	Crimson,	Green,
Blue,	Scarlet,	Brown,
Violet,	Black,	Maroon,
Slate,	Purple,	Yellow.

Perfected Butter Color, samples, doz.
small, "
medium, "
large, "

Pettengill's Kidney Wort, "

Richardson's Jamaica Ginger, small, "
large, "

Richardson's Cod Liver Oil, $\frac{1}{2}$ pints, "
pints, "

Peach Flav., $\frac{1}{2}$ pints, "
pints, "

Old Continental Bitters, "

Thompson's Mandrake Bitters, "

Black Hawk Condition Powders, "

Wells' Floral Dentifrice, "

Legendrè's Triple Extracts, in 10 oz. glass-stoppered bottles..... 1lb.

LIST OF ODORS :

Ess. Bouquet,	Rose Geranium,
Frangipanni,	Spring Flowers.
Heliotrope,	Sweet Briar,
Jasmine,	Tea Rose,
Jockey Club,	Tuberose,
Millefleurs,	Upper Ten,
New Mown Hay,	Verbena,
Musk,	West End,
Orange Flower,	White Rose,
Patchouly,	Ylang Ylang.
Pond Lily,	

These triple extracts are sold at a less price than any other in the market, but the quality is excellent, and they are very desirable goods to handle as they afford a large profit.

Moreau's Perfumes, ass'td odors, doz.
large, . . . "
small, . . . "

Refined Gum Catechu, in packages lbs., . . lb.
 $\frac{1}{2}$ lbs., "
 $\frac{1}{4}$ lbs., "

Crystal Oil, for Sewing Machines,.....doz.

Rose Glycerine, for the Toilet, "

W., R. & Co.'s Deodorized Benzine, "

Pure Extract Lemon, "

" " Vanilla.... "

" Ess. Peppermint... "

“ “ Wintergreen... “

" Paregoric, "

“ Laudanum, ”

“ Sweet Tr. Rhubarb, “

“Hive Syrup,”

W., R. & Co.'s Seidlitz Powders, tin boxes, "
paper boxes, "

Van Patten's Improved Insect Powder.....	doz.
Superior Sticky Fly Paper.....	box.
Superior Office Mucilage.....	doz.
Arthur's Black Ink.....	"
Violet Ink.....	"
Carmine Ink.....	"
Indigo Blueing, small boxes.....	"
large ".....	"
Pepper box, small.....	"
large.....	"
Liquid Blueing, 4 oz.,.....	"
8 oz.,.....	"
Vienna 3 pipe Elastic Bulb Syringe.....	doz.
Boston 2 " " " ".....	"

Also the following:

Bateman's Drops.....	doz.
British Oil.....	"
Composition.....	"
Godfrey's Cordial.....	"
Hill's Balsam of Honey.....	"
Liquid Opodeldoc.....	"
Turlington's Balsam.....	"
Unguentum.....	"

Oils, Paints, and Varnishes.

OILS.

OIL, Binnacle,	gall.
Castor, opt.,	"
No. 1,	"
Cod Liver, Norwegian,	"
Cotton Seed, Refined, Yellow,	"
White,	"
Elephant,	"
Lard, best Winter,	"
No. 1,	"
Linseed, Boiled,	"
Raw,	"
Lubricating,	"
Backus' Engine,	"
Fine Engine,	"
Black W. Va., No. 1,	"
Globe A,	"
Golden Machine,	"
Extra Machine,	"
Fine Engine,	"
Extra Fine Engine,	"
Parafin,	"
25°	"
Miner's Lamp,	"
Neatsfoot, No. 1,	"
Olive, pure,	"
Salad, U. S.,	"
Signal,	"
Sperm, Extra W. B.,	"
Sperm, Lantern,	"
Whale, W. B.,	"

PAINTS.

WHITE LEAD IN OIL.

We are pleased to inform our customers that we have taken the agency for Vermont, Northern New York, and New Hampshire, for Hall & Bradley's Pure White Lead.

After diligent inquiry amongst those having great experience in Leads we became convinced that this brand was the best White Lead in the market. We fully warrant it in every particular. If it fails to give satisfaction after fair trial, it may be returned at our expense.

We also keep a line of lower priced Leads which we can recommend.

The "Burlington" we have made for us specially, and particularly recommend it to those wanting a good lead at a little less price than the H. & B.

Hall & Bradley's, warranted pure White Lead, in 25 lb. tin,	lb.
In 12½, 25, 50 and 100 lbs, in wood kegs, "	
Burlington, Pure, 25 lbs., tin or wood, ...	"
Novelty, Pure, tin or wood,	"
Germania.	"
Assorted Cans, 1 to 5 pounds.	"

WHITE ZINC, IN OIL.

Pure French Red Seal.	"
American.	"

DRY PAINTS.

Black, Bone.	"
Ivory.	"
Drop.	"
Lamp, in 1 lb. papers.	"
in ½ lb. papers.	"
in ¼ lb. papers.	"
small.	per hundred.

Blue, Chinese, lumps ..	lb.
powdered.....	"
Prussian lumps	"
powdered ...	"
Soluble, "	"
Ultra Marine	"
Brown, Van Dyke	"
Spanish	"
Carmine No. 40, oz. and lb.	"
Green, Chrome.....	"
Paris	"
Pink, Rose, English	"
Red, Indian, Super.....	"
Venetian, Cookson's.....	"
Lead.....	"
Sienna, Italian, raw....	"
burnt	"
Umber, Turkey, raw	"
burnt	"
Verdigris, Powdered Narbonne.....	"
Vermillion, American.....	"
English.....	"
Chinese	"
White Lead, dry	"
White Zinc, dry,	"
Yellow, Chrome	"
French	"
Ochre, Rochelle, N. M. B.	"

BRANDON MINERAL PAINTS.

Yellow	"
Red	"
Brown.	"

WADSWORTH, MARTINEZ & LONGMAN'S**PURE PAINTS,****PREPARED FOR IMMEDIATE USE.** See Advertisement.

Rule for ascertaining the amount of Paint your building would require, with Sample Card of Principal Colors, and Price, furnished free by WELLS, RICHARDSON & Co., Wholesale Agents, Burlington, Vt.

COLORS IN OIL.

These colors are warranted pure, finely ground, and of the best stock. They will not fail to give satisfaction. Put up in fine style in patent cans, in from 1 to 5 pounds.

Black, Coach.....	lb.
Drop.....	"
Lamp.....	"
Blue, Prussian.....	"
Chinese.....	"
Ultra Marine.....	"
Brown, Van Dyke.....	"
Green, Chrome, L. M. & D.....	"
Paris.....	"
Cook's Persian, L. M. & D.....	"
Alpine.....	"
Emerald.....	"
Red, Indian.....	"
Venetian.....	"
Sienna, Italian, raw.....	"
burnt.....	"
Umber, Turkey, raw.....	"
burnt.....	"
Vermillion, American.....	"
Yellow Ochre, French.....	"
Chrome, L. M. & D.....	"
Stone, Oxford.....	"
Patent Dryer.....	"
Graining Colors, Chestnut.....	"
Walnut.....	"
Light Oak.....	"
Dark ".....	"

SUPERFINE

Coach Painters' Colors,

For Coach, Carriage, and Car Work.

These Colors are ground in Japan, and will Dry at once.

We confidently recommend these colors as the best in use. Once tried they are always used.

Ivory Black, fine	lb.
superfine	"
extra fine	"
Coach Painters' Drop Black	"
Indian Red	"
Western Red	"
American Vermilion	"
Rose Pink	"
Burnt Turkey Umber	"
" Italian Sienna	"
Chinese Blue	"
Ultramarine Blue	"
Prussian Blue	"
Flake White	"
Coach Painters' Green, Light, and Dark	"
French Chrome Yellow	"
Chrome Yellow,—Light, Medium, and Orange	"
Carmine Lake, A	"
Carriage-part Lake	"
American Crimson Lake, B	"
Rose Lake	"
" " B	"

VARNISHES.

Coach Extra, Light Shadegall.

Is used for light colors on carriages and sleighs, and for all work requiring light varnish.

Extra No. 1 Coachgall.

For common or ordinary coach work, or for revarnishing old work, agricultural implements, &c.

No. 1 Coach.gall.

For the same purposes as above.

Wearing Body gall.

For finishing or last coat on railroad cars, coach bodies, and all work exposed to the weather. Works free under the brush, flows down smoothly, has a brilliant gloss, and is very durable.

Rubbing Carriagegall.

For first coat, or filling up, for fitting and preparing ground work for finishing coat.

Elastic Gear gall.

For last or finishing coats, on running or gearing parts: is sometimes used as a Medium Body Varnish; its working and durable qualities are like the Wearing Body.

Elastic Coach gall.

For finishing coats; an excellent varnish.

No. 1 Furniture, Quick Drying gall.

Used for all kinds of furniture, chairs, graining, and all inside work that does not need polishing; dries quickly; has a fine gloss.

No. 2 Furniture..... gall.

Same purpose as above.

Rubbing Furniture "

White Copal "

For light graining, picture frames, church pews, &c.

White Damar.....gall.

For paper, maps, mixing paints, &c.

Black Asphaltum.....“

Is used for smoke pipes, iron railings, castings, hardware, saddlery, and iron work generally.

Coach Makers' Drying Japan..gall

For coach work.

Brown Japan.....“

A quick drier for varnishers and painters

Light Shellac.....gall.

For russet leather, furniture finishing, killing knots, filling grain of wood, &c.

White Shellac.....gall.

For white woods, &c.

Walnut Staingall.

Also Stimson & Co's celebrated Varnishes.

See their advertisement.

SUNDRIES.

Bronzes, Gold and Silverlb.

Chalk, White“

Red“

Prepared“

Carpenters' Red, White and Blue. “

French.....“

Black Lead, Powdered E. 1.“

Bath Brick... ..“

Chatemuc Lake“

Emery, Pure Turkey, Flour“

Corn“

Paper.....“

Glue, Common... ..“

Extra“

Frozen, No. 1“

No. 2“

White, No. 1“

No. 2“

Glue, Cooper's, 1 Extra	lb.
1 X	"
1 $\frac{3}{4}$	"
1 $\frac{1}{4}$	"
2	"
2 $\frac{1}{4}$	"
2 $\frac{1}{2}$	"
Glaziers' Points	"
Gold Leaf, Light and Deep	lb.
Gum, Asphaltum	"
Shellac, Orange	"
Bleached	"
Knives, Palette, 3 to 10 inch	doz.
Putty	"
Litharge	lb.
Manganese, Black Oxide	"
Plaster, Calcined	"
Pumice Stone, Lump	"
Powdered	"
Putty, Pure, in tubs	"
in bladders	"
in tin cans	"
Rotten Stone, Powdered	"
Sand Paper, Nos. 0, $\frac{1}{2}$, 1, 1 $\frac{1}{2}$, 2, 2 $\frac{1}{2}$, 3	"
Assorted	"
Smalts, Black	"
Blue	"
Green	"
Maroon	"
Scarlet	"
Tube Colors, full assortment	"
White, Paris	"
Flake	"
Whiting	"

BRUSHES.

PAINT BRUSHES—B.

FULL SIZE, WIRE BOUND.

These Brushes are made for common use, suitable for all kinds of ordinary work. White outside. Gray Mixed Centre.

No.	Per doz.
6	\$2.50
5	3.00
4	3.50
3	4.25
2	5.25
1	6.50
0	8.00
2-0	9.50
3-0	12.00
4-0	14.25
5-0	16.50
6-0	18.50
7-0	22.00

Super Half Oval Paint Brushes.

Wire Bound. All White Russia Bristles.

These are a superior All White Bristle Brush, very desirable for inside work.

No.	Per doz.
1-0	\$14.00
2-0	20.00
3-0	25.00
4-0	28.00
5-0	34.00
6-0	40.00
7-0	48.00

Oval Extra Gloss Varnish Brushes.

Wire Bound. All Pure White Bristles.

No.	Per doz.
6.....	\$3.75
5.....	4.25
4.....	4.75
3.....	5.75
2.....	7.00
1.....	9.00
1-0.....	11.00
2-0.....	13.00
3-0.....	15.00
4-0.....	19.00
5-0.....	23.00
6-0.....	28.00
7-0.....	32.00

Oval Varnish Brushes -Extra.

Wire Bound, extra quality, all white Russia Bristles.

No.	Per doz.
6.....	\$4.50
5.....	5.25
4.....	6.38
3.....	8.25
2.....	9.75
1.....	11.25
1-0.....	13.50
2-0.....	16.50
3-0.....	19.50
4-0.....	25.50
5-0.....	30.00
6-0.....	33.00
7-0.....	36.00

Best Crown Oval Varnish Brushes.*Wire Bound. Full Spring. Chisel Pointed.*

Made from the purest solid White Bristles, the outside and middle the same; particularly adapted for car and carriage varnishing or fine, smooth painting. Being chisel-pointed, are ready for immediate use on the finest work.

No.	Per doz.
3	\$10.00
2	14.00
1	18.00
1-0	22.00
2-0	26.00
3-0	30.00
4-0	34.00

Blind Brushes.

*All white Russia Bristles. Finely Ground.
Wire Bound.*

No.	Per doz.
1-0	\$14.00
2-0	20.00
3-0	25.00

Flat Varnish Brushes.*Tin Bound. Best Quality.*

Inches.	Per doz.
1	\$3.00
1½	4.50
2	6.00
2½	8.00
3	10.00
3½	12.00
4	14.00

Flat Varnish Brushes.*Best Quality. Double Thick.*

At double price of Single Thick, as above.

American Sash Tools.*Twine bound, securely fastened, pure, all W. Bristle.*

No.	Per doz.
1	\$1.25
2	1.50
3	1.75
4	2.25
5	2.75
6	3.25
7	3.75
8	4.25
Assorted	2.56

French Sash Tools.*Wire bound, securely fastened, pure, all W. Bristles.*

No.	Per doz.
1	\$1.38
2	1.75
3	2.00
4	2.50
5	3.00
6	3.50
7	4.00
8	5.00
Assorted.....	3.40

Flat Sash Tools.

Or Coach Painters', bound with tin, secured with cement, and firmly riveted. Warranted to stand. Cedar handles. All White Bristles.

Inches.	Per doz
$\frac{1}{2}$	\$2.50
$\frac{3}{4}$	3.00
$\frac{7}{8}$	3.50
1	4.00
$1\frac{1}{8}$	4.50
$1\frac{1}{4}$	5.00
$1\frac{3}{8}$	5.50
$1\frac{1}{2}$	6.00

Super Wall or Flat Paint Brushes,

Leather Bound. Flat Handles. All Bristles.

Inch.	Per doz.
3	\$7.00
3½	9.50
4	12.50
4½	18.50
5	26.00

Patent Flat Paint Brushes. O. K,

Metal Strap. Riveted.

Patent O K Flat Paint Brushes are made same as our Patent Kalsomine, of fine white bristles, warranted not to come to pieces. In great demand.

Inch.	Per doz.
3½	\$12.00
4	19.00
4½	28.00
5	40.00

Kalsomine Brushes.

All white. Zinc bound. Strongly riveted.

No.	Inch.	Per doz.
60	6	\$42.00
70	7	54.00
80	8	66.00

Kalsomine Brushes.

White Bristles Outside. Mixed Centre. Extra Long Stock.

No.	Inches.	Per doz.
6	6	\$20.00
7	7	25.00
8	8	33.00

Painters' Dusters.

All Bristles.

No.	Per doz.
1	\$7.00
2	9.00
3	14.00
4 Black,	14.00

White Wash Brushes.—Extra B.

Short Handles.

These Brushes correspond in quality with the same brand of W. W. Heads.

No.	Per doz.
6	\$8.00
8	10.00
10	12.00
12	14.00

White Wash Heads—A.

Your attention is called to the width of each, being given in the following list as well as in the number.

These heads are made expressly for family use—full and good length, Gray Center, and White Bristles outside.

No.	In. wide.	Per doz.
4	6½	\$6.50
6	7	7.50
8	7½	10.00
10	8	12.00
12	8½	14.00
14	9	17.00

White Wash Heads—Super.

Quality Super is made of selected white Bristles, outside, and mixed white center; *very long stock.*

No.	Inch.	Per doz.
7.....	8	\$32.00
9	8½	36.00
11.....	9	43.00

White Wash Heads O. K.—Long.

These Heads are made from long all White Okatka Bristles, selected expressly for them: the best in market.

No.	Inches.	Per doz.
8.....	8	\$48.00
10	8½	72.00
12.....	9	96.00
5-0.....	9¾	120.00

White Wash Heads, O. K. Medium.

Quality O. K. medium length, is made of fine white Bristles. A desirable Brush.

No.	Inches.	Per doz.
81.	8	\$24.00
82.....	8½	30.00
83	9	36.00
84	9½	48.00

In addition to the foregoing list we keep the following on hand, in great variety, and at low prices:

C. H. Varnish Brushes,	Horse Brushes, wood back,
C. H. Mottlers,	" " leather back,
C. H. Pencils,	Shoe Brushes,
Fitch Flowing,	Store Brushes,
Badger Blenders,	Scrub Brushes,
Counter Dusters,	Hair Brushes,
Stencil Brushes,	Tooth Brushes,
Marking Brushes.	Nail Brushes,
Lather Brushes,	Clothes Brushes, &c., &c.

Druggists' Sundries.

Shop Furniture and Implements, Boxes, Brushes,
Corks, Mortars, Paper, Sponges, Syringes,
Twine, &c.

Our assortment in this line of goods is extensive, embracing a large variety of articles, to which we are constantly adding new styles and novelties, likely to prove desirable or attractive to the Trade.

ACID TUBES, bent and straight.....	doz.
ATOMIZERS, Favorite.....	"
Essex.....	"
Delano.....	"
ALCOHOLOMETERS.....	"
AXLE GREASE.....	"
BALLS, Base, Professional, best white....	doz
" " " red.....	"
" Atlantic.....	"
" Cock of the Walk.....	"
" Dead, White.....	"
" " Red.....	"
" Dollar, red	"
" White Star.....	"
" Practice, White.....	"
" " Red.....	"
" N. Y. Regulation.....	"
" Assorted, Red and White..	"
BALLS, India Rubber, No. 20	"
No. 30	"
No. 40	"
BANDS, India Rubber	gross.

BANDAGES, Suspensory, Silk	doz.
Linen	"
Cotton	"
BASKETS, for Tooth and Nail Brushes,—	
square	"
oval	"
BATH BRICK	box.
BAY RUM, in 4 oz. bottles	doz.
in 4 oz. Sprinkle bottles	"
in pint Hock	"
BAGS, Paper. See Paper Bags.	
BED PANS, white	each.
yellow	"
BLACKING, Brown's French Dressing	doz.
Army and Navy, small	"
medium	"
large	"
French, No. 2	"
No. 3	"
No. 4	"
BLOCKS, Crandall's Building	"
Hill's Alphabet	"
" Kindergarten	"
BLOOM OF YOUTH, Laird's	"
BOOKS,—	
Parrish's Practical Pharmacy	each.
Griffith's Universal Formulary	"
Rudolph's Pharmaceutical Directory	"
Rodwell's Dictionary of Science	"
Bloxam's Chemistry, Inorganic and	
Organic	"
Cristiani's Perfumery and Kindred Arts	"
Dick's Encyclopedia of Receipts	"
Hobb's Botanical Hand Book	"
Thayer's Formula	"
Tilden's "	"
United States Dispensatory	"
National "	"
King's "	"

BOTTLES, Fancy.....doz.

Bay Rum, Glass labeled, 8 oz... "

Cologne " " " "

Hair Oil " " " "

Cologne, 1 oz., cork..... "

2 oz., " "

4 oz., " "

GLASS STOPPERED, as follows:

Diamond, 1 oz.,..... "

2 oz.,... .. "

4 oz.,... .. "

Gem, 2 oz.,. "

4 oz. "

Oval, Cut, 1 oz. "

Green, Gilt, 4 oz. "

Cut Glass, 2 oz. "

4 oz. "

8 oz. "

Engraved, 8 oz. "

16 oz. "

BOUGIES, Gum Elastic, English..... "

BOXES, China.....doz.

Cribbage..... "

Fancy, an assortment. "

Match, leather "

metal "

Perfume, filled, an assortment ... "

Ointment, Tin, $\frac{1}{2}$ oz. "

1 oz. "

2 oz. "

4 oz. "

BOXES, PILL, Turned wood, No 1, $\frac{1}{4}$ oz... gro.No. 2, $\frac{1}{4}$ oz.... "No. 3, $\frac{1}{2}$ oz. "

No. 4, 1 oz. "

No. 5, 2 oz "

No. 6, 3 oz. "

No. 7, 4 oz. "

Nested "

BOXES, PILL, Paper, pink, nested,.....pkg.	
Bronze, "	"
" No. 5	"
No. 6	"
No. 7	"
No. 8	"
BOXES, POWDER, Calico, No. 101	"
No. 102	"
No. 103	"
White, No. 129	"
No. 130	"
No. 131	"
Nested, No. 10	"
Puff, fancy paper	"
Metal	"
Silver plated	"
Seidlitz, Paper	"
Tin... ..	"
Work, an assortment	"
BRACES, Shoulder, various styles	doz.
BREAST PIPES, Improved	"
BREAST PUMPS, Alexandria	"
Domestic	"
Hard Rubber Piston	"
BROOMS, Whisk, wood handles, small....	"
medium..	"
large ..	"
Hurl handle, small..	"
medium...	"
large	"
Pocket ..	"
Ladies', Velvet handle ..	"
BRUSHES, Bath	"
Cloth, common	"
extra	"
long handle	"
Counter, No. 1	"
No. 2	"
No. 3	"

BRUSHES, Crumb	doz.
Dusting, Feather, 6 inch	"
8 "	"
10 "	"
12 "	"
Turkey, No. 1 "	"
No. 2 "	"
No. 5 "	"
No. 6 "	"
Flesh, curved	"
long handle	"
short "	"
Hair, American, assorted	"
English, "	"
Florence, No. 935	"
680	"
795	"
665	"
310	"
445 M	"
358	"
446	"
Wire, No. 1	"
No. 2	"
Hand	"
Hat	"
Infant, an assortment	"
Nail, French	"
with wings	"
Buffalo Horn	"
Shaving, Patent, Black, No. 126 .	"
127	"
128	"
Ribbon, No. 42	"
No. 20	"
Wire bound, No. 40	"
No. 50	"
Patent, No. 80	"

BRUSHES, Shaving, Common, No 4	doz.
No. 5	"
Bone Handle, No. 95.	"
Badger Hair	"
Tooth, Eng., wax back	"
4 row	"
5 row	"
French, an assortment	"
American,	"
BRUSHES, TUBE, for Nursing bottles	"
BULBS, for Syringes, single end	"
double end	"
CACHOUS, Hooper's	"
Ladies'	"
CAMPHOR ICE, Hegeman's	"
Henry's	"
CARDS, Playing, Broadways	"
Columbias	"
Chaumette	"
Gen. Jackson's	"
" " round cor.	"
Golden Gates	"
Grand Pachas	"
Hart's Patent	"
Highlanders	"
Steamboats	"
" round corner	"
Steamships	"
Tug-boat	"
Virginias	"
CARDS, Horse or Cattle, No. 2	"
No. 3	"
No. 40	"
CASES, Cigar, leather	"
Japanese	"
fancy	"
CATHETERS, Gum Elastic, English	"
CEMENT, Freeze's, American	"
Hilton's	"

CEMENT, Hyde's.....doz.

CHALK, Carpenters'. See Drugs.

Crayons, white,.....box.

CHAMOIS SKINS, No. 3.....doz.

No. 7....."

No. 9....."

No. 12....."

CHEST PROTECTORS. See Protectors.

COLOGNE, W. R. & Co.'s best, in bulk, gall

No. 2....."

Sprinkle Top, 2 oz.....doz.

4 oz....."

L. N., 4 oz....."

Mirror, 2 oz....."

Brooklyn, Square, 2 oz....."

4 oz....."

G. S., fancy label, 4 oz....."

8 oz....."

16 oz....."

Brock's Century,....."

Farina's, No. 4711....."

Hoyt's, small. See Adv."

large....."

Shedd's, small....."

large. See Adv."

COLD CREAM, Patey's,....."

COMBS, Barber's, Horn, 7½ inch....."

" " C. & F. 7½ in.,...."

" India Rubber....."

Dressing, Raw Horn, 6 in....."

" " 6½ in....."

" " 7 in....."

Swage back 6 in....."

" " 7 in....."

Metal " 3½ in....."

" " 6 in....."

" " 7 in....."

India Rubber, No. 28....."

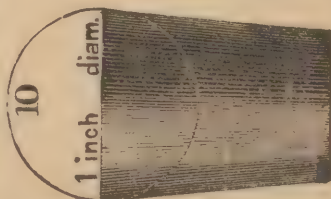
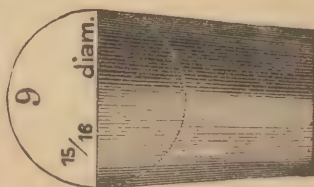
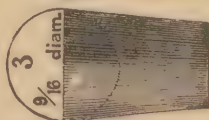
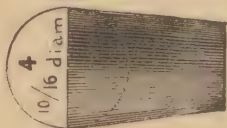
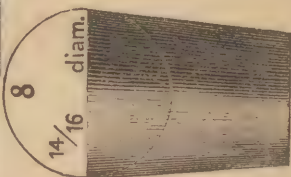
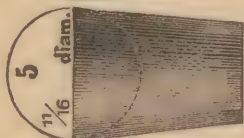
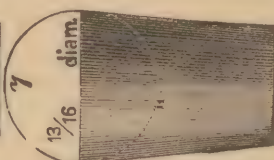
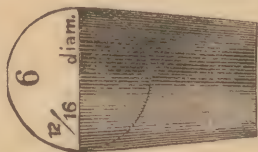
" 30....."

COMBS, India Rubber, No. 400	.....	"
"	405	.....
"	406	.....
"	787	.....
"	52-7	.....
Metal back, 6 in.	.....	"
"	7 in.	.....
COMBS, Fine, Horn, S. S., No. 11	.....	"
"	"	12
Buffalo Horn, black	.....	"
"	clear	.....
Ivory, common width,	.....	"
S., No. 9	.....	"
No. 10	.....	"
No. 11	.....	"
No. 12	.....	"
S. S., No. 9	.....	"
No. 10	.....	"
No. 11	.....	"
No. 12	.....	"
Rubber, common width	.....	"
S., No. 9	.....	"
No. 10	.....	"
No. 11	.....	"
No. 12	.....	"
No. 13	.....	"
S. S., No. 9	.....	"
No. 10	.....	"
No. 11	.....	"
No. 12	.....	"
No. 13	.....	"
Rubber, Fancy, S. S., No. 12	.....	"
No. 13	.....	"
Pocket, Horn, Common	.....	"
in cases.	.....	"
Ridding, Rubber, 3 inch	.....	"
3½ inch	.....	"
4 inch	.....	"

Diagram of Correct Sizes,

Nos. 0 to 10 Inc. Taper Corks.

THE SIZES VARY $\frac{1}{16}$ INCH IN DIAMETER OF LARGER END.



TAPER CORKS.

No.	Per Gross.	Per Gross.
	X.	XX.
0	\$.9	\$.22
1	.10	.25
2	.12	.28
3	.15	.33
4	.18	.42
5	.22	.50
6	.28	.60
7	.35	.80
8	.45	1.00
9	.57	1.20
10	.70	1.40
11	.80	1.60
12	.90	1.80
13	1.00	2.00
14	1.15	2.25
15	1.35	2.50
16	1.50	2.75
17	1.70	3.00
18	1.90	3.25
19	2.10	3.50
20	2.30	3.75
22	2.75	4.50
24	3.25	5.50

Assorted Bags, 5 gross, from No. 3 to No.

18 per bag.

SPECIE, OR JAR CORKS:

1 $\frac{1}{4}$ inch,	gross, \$0 38
1 $\frac{1}{2}$ "	.55
1 $\frac{3}{4}$ "	.75
2 "	1.00
2 $\frac{1}{2}$ "	1.12
2 $\frac{3}{4}$ "	1.25
2 $\frac{1}{2}$ "	1.55
2 $\frac{3}{4}$ "	1.95
3 "	2.35

BEER CORKS, Half Taper, No. 12.....	\$0 75
WINE CORKS, Straight,—	gross.
No. 7.....	\$1.10
No. 8.....	1.20
No. 9.....	1.40
No. 10.....	1.60
	Per 100
CORKS, Rubber, No. 1.....	\$6.00
" 2.....	4.00
" 3.....	2.50
" 4.....	1.50
" 4½.....	1.50
" 5.....	1.00
" 6, ..	.75
Milk Pan, small.....	doz.
large	"
CORK PRESSERS,	"
CORK PULLERS,	"
CORK SCREWS, Bottle, (variety).....	"
Pocket, (variety)	"
" on cards, (variety) "	"
Clough's, No. 1	"
No. 2.	"
Centen'l, pocket "	"
Acme, " "	"
X Nickel, " "	"
Wire handle.	"
Wood "	"
COSMETIQUE, White.....	"
Black.....	"
DENTIFRICE. See Powders.	
DISHES, Evaporating. " German Porcelain."	
Heavy Rim, No. 1, 1 gall., doz.	
" 2, ¾ " ..	"
" 3, ½ " ..	"
" 4, 1½ qts... "	"
" 5, 1 " ..	"
" 6, 1½ pts ..	"
" 7, 20 oz.,..	"

DOLLS, China.....	doz
Limb.....	"
Rubber.....	"
Wax.....	"

A large assortment of the above constantly on hand.

DOMINOES, Common.....	doz.
Embossed.....	"
DOUCHES, Nasal, Fairbanks' Fountain...	"
Hagerty's.....	"
Pierce's.....	"
Thudicums.....	"

DRAWER PULLS.

DRINKING CUPS, Telescopic.....

DROPPERS, Medicine.....

DUSTERS. See Brushes.

EXTRACTS, Handkerchief,—

 ½ oz., Fancy, doz.

 ¾ oz. " "

 1 oz. " "

 1 oz. G. S. Diamond... "

 2 oz. " "

 1 oz. Oval " "

 Moreau's, small..... "

 " large "

 LUBIN's Bouquet de Caroline "

 Jockey Club..... "

 Musk..... "

 Patchouly..... "

 Violette..... "

 West End..... "

 White Rose..... "

 Assortment, (see list)

 ½ dozen boxes.

LUBIN'S ASSORTMENT.

No. 1.

No. 2.

Jockey Club.

New Mown Hay.

Patchouly.

Bouquet de Caroline.

Musk.

Essence Bouquet.

Extracts.—Lubin's Assortment. Continued.

No. 1.	No. 2.
West End.	Jockey Club.
Violet.	Patchouly.
White Rose.	Tea Rose.

EXTRACTS, Lundborg's Criterion (coup.) doz.

Recherché, Novel box, small "

large "

Lundborg's Triple, pts. & $\frac{1}{2}$ pts. pt.

as follows:

Arcadian Pink. "

Bouquet de Caroline "

Ess. Bouquet..... "

Frangipanni. "

Heliotrope "

Honeysuckle "

Jasmine "

Jockey Club "

Millefleurs..... "

Musk Rose.... .. "

New Mown Hay..... "

Orange Flowers..... "

Patchouly..... "

Pond Lily..... "

Rose Geranium..... "

Spring Flowers. "

Sweet Briar. "

Sweet Pea... .. "

Tea Rose "

Tuberose "

Upper Ten..... "

Verbena..... "

Violet "

West End "

White Rose..... "

Musk, brown label..... "

Wood Violet, blue label.... "

Ylang Ylang, white label... "

Legendré's Triple Extracts, in 10 oz. glass-stoppered bottles,lb.

LIST OF ODORS :

Ess. Bouquet,	Pond Lily,
Frangipanni,	Rose Geranium,
Heliotrope,	Spring Flowers,
Jasmine,	Sweet Briar,
Jockey Club,	Tea Rose,
Millefleurs,	Tuberose,
New Mown Hay,	Upper Ten,
Musk,	Verbena,
Orange Flower,	West End,
Patchouly,	White Rose,

Ylang Ylang.

These triple extracts are sold at a less price than any other in the market, but the quality is excellent, and they are very desirable goods to handle, as they afford a large profit.

EYE STONESdoz

FILTERS, Dumas' No 15, 6 in. diam., per 100

25, 10 ""

33, 13 ""

40, 15 ""

50, 20 ""

FILTERING RACKS, 5 in.doz,

7 in."

9 in."

FINGER COTS, Rubber"

FITTINGS for Nurse Bottles, Burr's Com., "

Glass. "

Rubber "

Maw's Com., "

FLASKS, Amber Glass, $\frac{1}{2}$ Pints"

Pints"

Quarts"

Screw Cap, $\frac{1}{2}$ Pts."

Pints."

FLASKS, Half covered, with Cup, $\frac{1}{2}$ Pint. . doz.

$\frac{3}{4}$ " " "

1 " " "

FLORIDA WATER. See Patent Medicines.

FUNNELS, Glass, 2 oz. doz.

4 oz. "

8 oz. "

16 oz. "

32 oz. "

$\frac{1}{2}$ gallon. "

1 " "

GLASSES, Cupping... "

Medicine. "

GRADUATES, Glass, Pat. Ring, minim. "

1 oz. "

2 oz. "

4 oz. "

8 oz. "

16 oz. "

HAIR OIL, Rose, 1 oz. "

2 oz. "

4 oz. "

Bay Rum 2 oz. "

4 oz. "

Mirror, 2 oz. "

No. 550, long "

Sprinkle Top, 2 oz. "

4 oz. "

Holiday, $1\frac{1}{2}$ oz. "

HARMONICAS. "

HYDROMETERS. "

INHALERS, Cutlers. "

R. & D.'s. "

JARS, White, flat top, 16 oz. "

20 oz. "

24 oz. "

Steeple top, 4 oz. "

8 oz. "

16 oz. "

JARS, White, Steeple top, 24 oz.	doz.
JEW'S HARPS.	"
KEY RINGS.	"
LABELS, Shop Furn., Bronze paper.	
Yellow paper.	"
Imitation glass.	"
Glass, any style to order.	
Fancy Hair Oil, Cologne, Ink, etc., etc., in large variety.	
LINT, Patent, in pound packages.	lb.
in ounce "	"
LILY WHITES, a large assortment of various styles; also of combinations with Rouges, etc.	
MAGNOLIA WATER,	doz
MEASURES, Seidlitz.	"
MEEN FUN.	"
MIRRORS, "Hand."	
Florence, No. 5, oval, 3½ inch ...	"
" 6, " 4 "	"
" 7, " 4½ "	"
" 8, " 5 "	"
" 9, " 5½ "	"
" 10, " 6 "	"
" 12, " 6½ "	"
" 7½. Round.	"
" 9½ "	"
" 6½ " Pocket.	"
" 9 Fr. Plate, oval, 5½ inch.	"
" 20, Stand.	"
Russia Leather Backs.	"
Engraved Glass.	"
Pocket.	"
MORTARS, Glass, 4 oz.	each.
8 oz.	"
16 oz.	"

MORTARS, Iron, Urn shape, quart each.

$\frac{1}{2}$ gallon "

gallon "

Wedgewood, No. 000, 3 inch, doz.

00, 3 $\frac{1}{2}$ " . . "

0, 4 " . . "

1, 4 $\frac{1}{2}$ " . . "

2, 5 " . . "

3, 6 " . . "

4, 6 $\frac{1}{2}$ " . . "

5, 7 " . . "

6, 8 " . . "

7, 8 $\frac{1}{2}$ " . . "

8, 9 $\frac{1}{2}$ " . . "

9, 10 $\frac{1}{2}$ " . . "

10, 12 " . . "

MUCILAGE, Office, small "

pints "

quarts "

MUGS, Shaving, Patent Comb., "

Yankee "

NIPPLES, India Rubber, White "

Common "

Extra large "

Small N. B. "

Burr's "

Leech bite "

Davidson's Patent ' "

Black, Common "

Leech bite "

Small N. B. "

NIPPLE SHELLS, Glass "

NIPPLE SHIELDS, Needham's "

Nichols' "

Rubber "

NURSING BOTTLES, Burr's Patent, green

glass doz

flint glass. "

" " in boxes "

NURSING BOTTLES, Burr's Eagle.....	doz.
Infant's, green glass. "	
Madame Lang's, in	
boxes.....	"
Millville, green glass "	
" flint glass. "	
FITTINGS. See "Fittings."	
OIL COLOGNE, Glenn's.	lb.
Lundborg's.....	"
Extra.....	"
Common....	"
OILED SILK.....	yard.
PAPER, Litmus.....	pkge.
Seidlitz, White.....	quire
Blue.....	"
Tea, 12 x 18.....	ream.
14 x 20.....	"
Tissue, 11 x 15.....	"
15 x 20.....	"
Water Closet.....	pkge
Wrapping, No. 1 Manilla.....	lb.
Bogus ".....	"
Straw....	ream.
Wrapping Paper is in the following sizes :	
13 x 18-8 lb.	20 x 30-20 lb.-40 lb.
15 x 20-10 lb.	24 x 36-30lb.-40lb.-60lb.
18 x 24-15 lb.	30 x 40-80 lb.

SQUARE PAPER BAGS.

No. 1 Manilla.

Full Size.

$\frac{1}{4}$ lb., per thousand.....	\$1.30
$\frac{1}{2}$ "	1.50
1 "	1.80
$1\frac{1}{2}$ "	2.00
2 "	2.40
3 "	2.70
4 "	3.20
5 "	3.70
6 "	4.40

Square Paper Bags—Continued.

7 lb.	.....	\$4.60
8 "	.....	5.20
10 "	.....	6.00
12 "	.....	7.00
14 "	.....	9.00
16 "	.....	9.50
20 "	.....	10.50
25 "	.....	11.50
30 "	.....	14.00
35 "	.....	15.50

SATCHEL BOTTOM FLOUR SACKS, Printed

in one color, per 1,000 :

12½ lbs., 1-16 bbl.,	.....	\$20.00
24½ " ½ "	.....	28.00
49 " ¼ "	.....	50.00

PENCILS, Camel's Hair.....gross.

Indelibledoz.

Leadgross.

Dixon's, Gemdoz.

Slatebox.

PERCOLATORS, Glass, Pintdoz.

Quart..... "

½ Gallon "

1 " "

2 " "

PERFUMES. See Extracts.

PESSARIES, Glass, Globedoz.

Hard Rubber, Bow..... "

" " Concave "

" " Horse Shoe... "

Meigs', Ring..... "

Soft Rubber, Inflated, Round "

" " Inflating, stem oval "

" " " " round "

POUCHES, Tobacco..... "

PILL TILES, Graduated, 8 in.,..... "

10 in.,..... "

12 in.,..... "

PINK SAUCERS	doz.
PLASTERS, Bunion, thick.....	"
thin.....	"
Corn, thick.....	"
thin	"
Court, Victoria, 1 sheet,	"
Elegant, 1 "	"
Dickman's Arnica.....	"
" Tablets	"
Centennial, 4 sheet	"
" Tablets	"
Gold-beater's Skin	"
Family Roll, 1 yd.....	"
Surgeon's Roll,	"
POMADE, Vaseline	"
POWDER GUNS, Knowles'	"
Blowers, Lyon's	"
POWDER, Sachet, fancy.....	"
in bulk.....	lb.
Toilet, Lubin's Rose.....	doz.
" Violet.....	"
Coudray's	"
Saunders'	"
Tooth, Brown's Dentifrice....	"
Calder's Dentine.....	"
Hood's	"
Thurston's	"
Vincent's Dendan, l'rge	"
small	"
Wells' Floral.....	"
PROTECTORS, Chest, Henry's, No. 1.....	"
" 2.....	"
" 3.....	"
Lung, Henry's, No. 1.....	"
" 2.....	"
" 3.....	"
Torrey's.....	"
PUFFS, Powder.	"
PUFF BOXES	"

PULLS, Drawer, furnished to order.	
PUNGENTS, a good assortment.....	doz.
QUASSIA CUPS.....	"
RATTLES, Rubber ..	"
Tin	"
" Globe ...	"
RAZORS, Torrey's. See Adv.	
No. 45.....	"
" 48	"
" 50	"
" 55	"
" 70	"
" 75	"
RAZOR STROPS, Torrey's, No. 40	"
" 70	"
" 90	"
German Belt..	"
Emerson's Genuine.....	"
RESIN, Violin.....	"
RINGS, Key, a variety	"
Teething, Rubber.....	"
ROUGE, Liquid	"
Tablets.....	"
SALTS OF LEMON	"
SCALES, Pocket, Morocco	"
Prescription.....	"
Any style desired furnished at short notice.	
SCOOPS, Horn, No. 1.....	"
" 2	"
" 3	"
SKINS, Chamols. See Chamols.	
Plaster.....	"
Split.....	"
SOAP, Carbolic, Toilet....	lb.
Disinfectant	"
Laundry	"
Dental, Indexical	"
Laundry,	"

SOAP, Williams'. See Adv.

Shaving, Barber's, Bar,.....lb.

" Favorite... ..doz.

Clipper....."

Tonsorial....."

Yankee....."

Tar, Constantine's....."

Packer's....."

Indexical....."

Workshop....."

Silver, Indexical....."

Sulphur, Glenn's"

McKeon's....."

Toilet, Robinson's Indexical, assort-

ed boxes....."

Pure Honey....."

" Glycerine....."

White Glycerine....."

Alpine....."

Baby....."

Brown Windsor....."

Calla....."

Cinnamon....."

Giant Glycerine....."

" Honey....."

Oatmeal....."

Palm Oil....."

Poncine....."

Pumice....."

Sand....."

Saw-dust....."

Sunflower....."

Turtle Oil....."

White Windsor....."

Colgate's Cash. Bouquet...."

German, small, in packages.."

Honey and Glycerine....."

Transparent, small....."

medium....."

SOAP, Toilet, Transparent, Balls, No. 1 . . doz.

" 2 . . . "

" 3 . . . "

In addition to the above, we have a large variety of desirable styles constantly on hand, to which we make additions of new kinds from time to time.

SPATULAS, Steel, balance handle doz

Nickel plated, all sizes,
from 3 to 10 inches . . "

SPECULUMS, Glass, plain "

coated "

SPONGE, Bath, Venice, small lb.

medium "

Carriage, "

Sheep's Wool, Florida, select . . . "

small "

Dure, fine, on strings "

Slate, Reef, select "

Surgeons', large, on strings "

small, " "

SPOONS, Horn, No. 1 doz.

" 2 "

STANDS, Retort, 3 ring each.

STRINGS, Violin, Italian, in bundles . . doz.

1st, or E, 3 lengths "

2d, or A, 3 " "

3d, or D, 3 " "

1st, or E, 4 " best qu. "

2d, or A, 4 " " "

3d, or D, 4 " " "

G, Silvered "

SUPPORTERS, Gray & Foster's.

Abdominal. See Adv. each.

G. & F. Hose "

Fitch's "

London "

SYRINGES, GLASS, Ear, bent.... doz.

straight ... "

Female, 1..... "

2..... "

3..... "

4..... "

5..... "

6..... "

2 oz.,..... "

3 oz.,..... "

Male, 00. "

0..... "

1..... "

2..... "

3..... "

4..... "

5..... "

6..... "

2 oz.,..... "

in Boxwood cases, small "

large "

SYRINGES, METAL, 2 oz.,..... doz.

4 oz. "

6 oz. "

8 oz. "

16 oz. "

Female, 1 oz. "

2 oz. "

Hard Rubber, No. 00..... "

" 10..... "

" 1..... "

" 2..... "

" 3..... "

" 3 long pipe "

Vaginal, No. 1..... "

" 2..... "

" 3..... "

No. 2 with shield "

SYRINGES, Soft Rubber, or Elastic Bulb:	
Davidson's, No. 1	"
" 2	"
Mattson's, No. 1	"
Irrigators	"
Boston, 2 Pipe	"
Vienna, 3 "	"
Fountain, No. 1	"
" 2	"
Soft Rubber, Eye and Ear . .	"
P. P.,	"
SYRINGE BULBS, single,	doz.
double	"
Pipes, Extra, Children's	"
Female	"
Male	"
Tubing.	yard.
Valves	doz.
THERMOMETERS, Cabinet, 10 inch	
Dairy, 7 in.,	"
8 in.,	"
Floating, Glass,	"
Wood case	"
Fever, in cases	"
Rosewood, 8 inch	"
10 "	"
12 "	"
Tin Case, 7 inch	"
8 "	"
10 "	"
12 "	"
TOOTH PICKS, Quill, No. 2	"
" 4	"
Wood, Family boxes	"
Large "	"
TUBES, Drinking, bent and straight . . .	doz.
For Nurse Bottles. See Fittings.	
Test, Glass, Nests of 4, (3 to 6 in.)	
doz. nests.	

TUBES, Test, Glass, 6 inch	doz.
7 "	"
8 "	"
9 "	"
TUBING, Glass, various sizes	lb
Rubber, black, $\frac{1}{8}$ in. diam. insi. foot.	
white, $\frac{1}{8}$ " " "	"
" 8-16 " " "	"
" $\frac{1}{4}$ " " "	"
TWEEZERS, Steel, a variety	doz.
TWINE, Cotton, Sea Island, assorted ...	"
pink	"
Flax, American	lb.
Linen, blue, yellow, or red	"
red and white	"
pink A. B.	"
English, $\frac{1}{2}$ lbs.	"
VIAL CASES, Physicians', with Vials—	
Calf Skin, with Tuck	20-2 dr.
	20-4 "
Morocco, with Tuck ...	20-2 "
	20-4 "
Wood frame, w. lock, 18-1 $\frac{1}{2}$ "	
	24-1 $\frac{1}{2}$ "
Peacock's	18-2 "
VIOLIN BRIDGES, 2 scroll	doz.
3 "	"
VIOLIN PEGS, Ebony, plain, and fancy..	"
VIOLIN ROSIN, in boxes	"
STRINGS. See Strings.	
WEIGHTS, Grain	set.
" and Drachm	"
Iron.	"
Brass	"
" Troy	"
WOOD SPLINTS, White, 4 $\frac{1}{2}$ inch ...	bundle.
7 $\frac{1}{2}$ "	"
10 "	"
12 "	"

WOOD SPLINTS, White, 15 inch.....	bundle.
Black Walnut, 4½ inch.	"
7½ "	"
10 "	"
12 "	"
15 "	"
Assorted Colors, 7½ "	"
10 "	"
15 "	"

In addition to the articles in this list of Druggists' Sundries, we keep a large variety of Fancy Goods, Children's Toys, etc., which it is impossible to describe adequately in a Catalogue.

For the Holiday trade, we always carry a large line of seasonable goods, and our customers can rely on our being able to supply their wants in this department, with the freshest novelties, and at the lowest prices.

Druggists' Glassware.

The following is a list of the Glass which we keep in stock. In addition to the articles enumerated, any description of Glass-ware can be furnished at short notice. Liberal discounts will be given in proportion to the amount purchased.

FLINT GLASSWARE.

APOTHECARIES' SHOP FURNITURE.

Tincture Bottles.—Latest Style, Round Shoulder, Mushroom Stopper.

1 oz.,	4 inches high,.....	doz., \$1.37
2 oz.,	4½ " "	1.50
4 oz.,	6 " "	2.00
8 oz.,	7½ " "	2.40
pints,	8½ " "	2.75
quarts,	10 " "	3.00
½ gall.,	13 " "	5.50
1 " 15	" "	8.00
2 " 17½	" "	21.00

Saltmouth Bottles.—Latest Style, Round Shoulder, Mushroom Stopper.

1 oz.,	3¾ inches high,.....	doz., \$1.75
2 oz.,	4 " "	2.00
4 oz.,	6 " "	2.50
8 oz.,	7 " "	3.00
pints,	8 " "	3.50
quarts,	10 " "	4.50
½ gall.,	12¾ " "	7.00
1 " 14¾	" "	12.00
2 " 17	" "	27.00

Round Prescription Bottles.

$\frac{1}{2}$ ounce,	.....	per gross, \$3.00
1	"	" ... 3.75
2	"	" ... 4.75
3	"	" ... 5.50
4	"	" ... 7.00
6	"	" ... 8.50
8	"	" ... 10.50
12	"	" ... 13.75
16	"	" ... 16.50

Oval and Union Oval Bottles.

$\frac{1}{2}$ ounce,	.....	per gross, \$3.00
1	"	" ... 3.75
2	"	" ... 4.75
3	"	" ... 5.50
4	"	" ... 7.00
6	"	" ... 8.50
8	"	" ... 10.50
12	"	" ... 13.75
16	"	" ... 16.50

French Square Bottles.

$\frac{1}{2}$ ounce,	.....	per gross, \$3.25
1	"	" ... 4.00
2	"	" ... 5.00
3	"	" ... 5.75
4	"	" ... 7.25
6	"	" ... 9.00
8	"	" ... 11.25
12	"	" ... 14.75
16	"	" ... 18.50

MISCELLANEOUS.

$1\frac{1}{2}$ ounce	B. N. Panels,	....	\$5.50
2	"	"	5.75
4	"	"	8.75
3	"	Mucilage,	5.50
1	"	Carmin Ink,	4.00

Miscellaneous—Continued.

2 ounce,	Brooklyn Square,	.....	\$5 50
4	"	"	8.25
2	"	Fancy Cologne,	..... 5.50
4	"	"	8.00
$\frac{1}{2}$	"	Ball Stopper, Extract,	..... 11.00
1	"	"	12.00
2	"	"	14.00

Wide Mouth Flint Bottles,

$\frac{1}{2}$ ounce,	.....	per gross,	\$3.25
1	"	"	4.00
2	"	"	5.25
3	"	"	6.00
4	"	"	7.75
6	"	"	9.25
8	"	"	11.50
12	"	"	14.50
16	"	"	19.00

GREEN GLASSWARE.

Round Prescription Bottles.

$\frac{1}{2}$ ounce,	.....	per gross,	\$3.25
1	"	"	3.75
2	"	"	4.50
3	"	"	5.50
4	"	"	6.75
6	"	"	8.25
8	"	"	9.75
12	"	"	12.25
16	"	"	15.25
32	"	"	24.50
36	"	"	30.00
$\frac{1}{2}$ gallon,	.....	"	55.00
1	"	"	70.00

Oval and Union Oval Bottles.

$\frac{1}{2}$ ounce,	.....	per gross,	\$3.25
1	"	.....	3.75
2	"	.....	4.75
3	"	.....	5.75
4	"	.....	7.00
6	"	.....	8.50
8	"	.....	10.25
12	"	.....	14.25
16	"	.....	17.50

French Square Bottles.

$\frac{1}{2}$ ounce,	.....	per gross,	\$4.00
1	"	.....	4.00
2	"	.....	5.00
3	"	.....	6.25
4	"	.....	7.50
6	"	.....	9.50
8	"	.....	11.75
12	"	.....	16.00
16	"	.....	19.25

Paneled Bottles.

1 ounce,	.....	per gross,	\$4.00
$1\frac{1}{2}$	"	.....	5.50
2	"	.....	5.50
3	"	.....	7.00
4	"	.....	8.00
6	"	.....	10.50
8	"	.....	13.00
10	"	.....	15.50

Wide Mouth Bottles.

8 ounce,	.....	per gross,	\$10.50
16	"	.....	16.25
32	"	.....	25.50
$\frac{1}{2}$ gallon,	.....		40.00

Acids.

Pints, per gross,	\$36.00
Quarts, "	48.00
$\frac{1}{2}$ gallon, "	75.00

Patent Medicine Vials and Bottles.

12 ounce Citrate Magnesia,	\$17.75
Turlington's Balsam,	3.75
Bateman's Drops,	4.00
British Oil,	4.00
Steer's Opodeldoc,	4.50
Liquid "	4.50
Macassar Oil,	4.50
Flat Bear's Oil,	4.50
Glycerine, ...	15.00
Horse Radish, 8 ounce,	10.50
" " 16 "	16.25

Ink Bottles.

1 ounce Pyramid	\$4.00
2 " "	5.50
2 " Nozzle Ink,	4.00

Amber Glass.

Wine Bottles, 6s,	per gross.
5s,	"
Schnapp " 6s,	"
Flasks, $\frac{1}{2}$ Pint,	"
Pint,	"
Quart, ...	"

For miscellaneous articles of Glassware
see "Druggists' Sundries."

WELLS, RICHARDSON & Co.'S HAND BOOK

—OF—

Useful Information, Receipts,

TABLES, ETC., ETC.

For Druggists and Merchants.

In preparing the following pages we have endeavored to present in compact form as large a quantity as possible of items of interest to the trade. We have intended to give such as are not found in ordinary books of reference, and trust they will be of value to our customers.

SYNONYMOUS NAMES OF COMMON DRUGS, Etc.

Acid, Carbolic, Phenic Acid, Phenol, etc.

Acid, Citric, Acid of Lemons.

Acid, Hydrochloric, Muriatic Acid, Acid of Salt, Spirit of Salt.

Acid, Nitric, Aqua Fortis.

Acid, Nitro-Hydrochloric, Nitro-Muriatic Acid, Aqua Regia.

Acid, Oxalic, Acid of Sugar.

Acid, Sulphuric, Oil of Vitriol, Spirit of Vitriol.

Acid, Sulphuric, Aromatic, Elixir of Vitriol.

Alcohol, Rectified Spirit, Spirit of Wine.

Annatto, Annotta, Orleana, Otter.

Ammonia Aqua, Spirits of Hartshorn, Volatile Spirit, Liquor

Ammonia, Solution of Ammonia, Water of Ammonia.

Ammonia, Carbonate, Sesquicarbonate of Ammonia, Hartshorn,
Sal Volatile.

Ammonia, Muriate, Chloride of Ammonium, Hydrochlorate of
Ammonia, Sal Ammoniac.

Anodyne, Hoffman's, Hoffman's Drops, Compound Spirit of Ether.

- Antimony, Sulphuret of, Black Antimony, Crude Antimony.
 Antimony, Oxysulphuret of, Kermes Mineral.
 Antimony and Potassa, Tartrate of, Tartar Emetic.
 Antimonial Powder, James' Powder, Oxide of Antimony.
 Animal Charcoal, Ivory Black, Bone Black.
 Arsenic, White, Oxide of, the Arsenic of Commerce, Arsenious
 Acid, Ratsbane.
 Arsenic and Potassa, Solution of, Fowler's Solution.
 Arsenic and Mercury, Solution of Iodide of, Donovan's Solution.
 Arseniate of Soda Solution, Pearson's Arsenical Solution.
 Balsam of Fir, Canada Balsam.
 Bark, a general name for the species of Cinchona Bark, as Red
 Bark, Yellow Bark, Pale Bark, etc.
 Bark, Curacao, Bitter Orange Peel.
 Bark, Black Oak, Quercitron Bark.
 Benzoic Acid, Flowers of Benzoin.
 Bi, Bin, and Deuto, used for double : as Bi-carbonate, Bin-oxalate,
 Deuto-iodide.
 Bi-chloride of Mercury, Corrosive Sublimate.
 Calamus, Sweet Flag.
 Chloride of Mercury, Calomel, Sub Chloride, or Mild Chloride of
 Mercury.
 Chalk, French, Soapstone.
 Cocculus Indicus, Fish Berries.
 Colocynth, Bitter Apple, Bitter Cucumber.
 Creasote, Oil of Smoke.
 Compound Tincture of Cinchona, Huxham's Tincture of Bark.
 Compound Tincture of Benzoin, Jesuit's Balsam.
 Copper, Sulphate of, Blue Vitriol, Blue Stone, Roman Vitriol.
 Ergot, Spurred Rye, Smut Rye.
 Flowers of, the product of Sublimation ; such as
 Flowers of Benzoin, Benzoic Acid.
 Flowers of Sulphur, Sublimed Sulphur.
 Flowers of Zinc, Oxide of Zinc.
 Graphite, Plumbago, Black Lead.
 Gypsum, Plaster Paris, Calcined Plaster, Dentist's Plaster.
 High Wines, Proof Spirit, 50 per cent. Alcohol.
 Hydriodate, used for Iodide.
 Hydro-Chlorates, Chlorides, Muricates.

Hydrocyanic Acid, Prussic Acid.

Indigo, Sulphate of, Chemic, Chemic Blue, Solution of Indigo, Compound Blue.

Iron and Ammonium, Sulphate of, Iron Alum, Flores Martiales.

Iron, Oxide of, Crocus Martis, Jeweler's Rouge, Coleothar.

Iron, Chloride of, Solution, Solution Perchloride of Iron, Solution Sesquichloride of Iron, Solution Muriate of Iron.

Iron, Persulphate of, Monsel's Salt.

Iron, Persulphate of, Solution, Monsel's Solution.

Iron, Sulphate of, Copperas, Green Vitriol, Vitriol of Mars, Sal Martes.

Iron by Hydrogen, Reduced Iron, Quevenne's Iron.

Iron with Sugar, Pil. Carb. Iron, Vallett's Mass.

Isinglass, Gelatine, Cooper's Gelatine, (for Cooking.)

Isinglass, American, Fish Glue, Fish Sounds. (for Cements, &c.)

Kalium, Potash, Kali Purum, Pure Potash.

Labarraque's Liquor, Solution Chloride of Soda.

Lac Sulphur, Precipitated Sulphur.

Lead, Acetate of, Sugar of Lead, Sal Saturni.

Lead, Liquor, Sub Acetate of, Goulard's Extract.

Lead, Semivitrified Oxide of, Lithrage.

Liquors, Solutions.

Lunar Caustic, Nitrate of Silver, in sticks.

Magnesia, Solution, Citrate of, Purging Lemonade.

Magnesia, Sulphate of, Epsom Salts, Bitter Salt Sal Amarum, Physical Salt.

Mercury, Quicksilver.

Mercury, Ammoniated, White Precipitate.

Mercury, Red Oxide of, Red Precipitate.

Mercury, Black Sulphuret of, Black Precipitate, Ethiop's Mineral.

Mercury, Red Sulphuret of, Cinnabar.

Mercury, Yellow Sulphate of, Turpeth Mineral, Queen's Yellow.

Mercurial Ointment, Unguentum, Blue Ointment.

Mercury, with Chalk, Gray Powder, Blue Chalk, Mercurial Chalk.

Mercury Pill Mass, Blue Mass, Blue Pill.

Muriate of Tin. Solution, Madder Compound, Cochineal Compound, Tin Mordant.

Natron, Soda.

Nux Vomica, Dog Button.

Ointment, Nitrate of Mercury, Citrine Ointment, Yellow Ointment.
Opium, Thebaicum.

Cpodeldoc, Soap Liniment.

Olibanum, Incense, Frankincense,

Potassium, Potassa, Potash, Pearlash.

Potassium. Binocalate of, Sal Acetoselle, Salts of Lemon, Salts
of Sorrel.

Potassium, Bitartrate of, Cream Tartar.

Potassium, Carbonate of, Sal Tartar, Salt of Wormwood.

Potassium, Nitrate of, Saltpetre, Sal Niter.

Potassium, Nitrate of, Fused, Sal Prunella.

Potassium, Sulphuret of, Liver of Sulphur.

Potassium, Tartrate of, Soluble Tartar.

Poke Root, Garget Root, Coakum, Pigeon Berry.

Powder of Aloes and Canella, Hiera Picra.

Powder of Ipecac and Opium, Dover's Powder.

Proto, Single, Sub.

Snakeroot, Canada, Wild Ginger, Indian Ginger.

Soda, Bi Carbonate of, Super Carbonate of Soda, Baking Soda,
Saleratus.

Soda, Carbonate of, Sal Soda, Washing Soda.

Soda, Sulphate of, Glauber's Salts, Horse Salts.

Soda, Tartrate of, and Potassa, Rochelle Salts.

Syrup Squills Compound, Hive Syrup.

Syrup of Phosphates Compound, Chemical Food.

Tincture Aloes and Myrrh, Elixir Pro.

Tincture Opium, Tincture Thebiaca, Laudanum.

Tincture Opium, Acetated, Black Drop.

Tincture Opium, Camphorated, Tincture Camphor Compound,
Paregoric, Elixir Paregoric.

Treacle, Theriaca, Molasses.

Valerian, American, Ladies Slipper, Nervine Root.

Wine of Antimony, Antimonial Wine, Wine of Tartar Emetic.

Yellow Root, Hydrastis, Golden Seal, Yellow Puccoon.

Zinc, Sulphate of, White Vitriol.

POISONS AND THEIR ANTIDOTES.

In all cases, evacuate the stomach by an emetic at once: if vomiting cannot be induced, stomach-pump must be used; is particularly useful when narcotics in liquid have been taken; it requires care at all times, and is liable to lacerate where corrosives have been taken. To produce vomiting, warm water or warm mucilaginous drinks should be given copiously to keep it up, and to thoroughly evacuate the stomach the best emetics are: Ground mustard, large teaspoonful in a tumbler of warm water. Powdered alum, half ounce doses. Sulphate zinc, 10 to 30 grains. Tartar emetic, 1 to 2 grains. Powdered ipecac, 20 grains. Sulphate copper, 2 to 5 grains. When prostration exists stimulants should be resorted to.

Acids.—The alkalies. Common soap in solution is efficient. Follow by copious draughts of tepid water or flaxseed tea. For nitric or oxalic acid, give carbonate magnesia and chalk.

Animal Poisons. Poisonous Fish, Stale Fish, Mussels, etc.—Emetics; large draughts of warm water. After full vomiting, active purgatives. Give vinegar and water, and sponge the body with the same. The after treatment must be according to the symptoms.

Arsenic and its Compounds.—Sweet oil, butter, or any oil or fat, and magnesia in large quantity. Hydrated oxide iron, *fresh*, tablespoon doses every 5 or 10 minutes; oil and lime water mixed. Dialysed iron is very effectual.

Bites and Stings, Scorpions, Tarantulas, Spiders, Bees, &c.—Rub the part with tinct. iodine. If alarming, give calming drinks and diaphoretics. An application of water of ammonia or of a solution of soda will greatly relieve the pain and irritation of stings and bites.

Rabid Dogs.—Apply a tight ligature above the bite. Remove the bitten part with the knife, letting it bleed after being well washed with warm water. Cauterize with red or white hot iron or lunar caustic, then cover with lint dipped in volatile liniment (hartshorn and olive oil). Remove the ligature if much inflammation ensues. Induce perspiration, keep the patient warm in bed, and give a little wine occasionally. The after treatment

must be governed by the symptoms. There is no known specific treatment for Hydrophobia.

Copper and its Compounds.—Albumen, milk or white of egg in solution given freely. Ferrocyanuret of potassium freely. *Vinegar must be avoided.*

Cresote—Albumen, or white of eggs, milk, or wheat flour.

Cyanide of Potassium and Prussic Acid.—Chlorine water, solution chlorinated soda, aqua ammonia, ice water poured from a height on the head in cases of prussic acid; solution carb. potass., followed quickly by aqueous solution sulphate iron. This is so instantaneous that there are but few chances of success.

Gases.—In cases of Asphixia, copious cold affusions, especially to the head, blood-letting, artificial respiration. Stimulants carefully administered.

Lead, Salts of.—If an insoluble salt, oil sweet almonds or olive, Albumen, Epsom salts, Glauber salts, dilute sulphuric acid, lemonade, opium, followed by emetics.

Salts of Mercury.—Albumen, or white of eggs, milk, flour mixed with water, followed by emetics. In cases of corrosive sublimate, hydrated proto-sulphuret of iron destroys its poisonous properties. To check excessive salivation, give small doses chlorate of potash.

False Mushrooms—Emetics, and afterwards cathartics, mucilaginous drinks warm. If convulsions continue, apply mustard to feet.

Digitalis, Conium, Colchicum, Lobelia, Belladonna, Stramonium, Tobacco, Nux Vomica and other Vegetable Poisons.—Emetics, or stomach-pump, followed by administration of purgatives. In cases of tetanus, the use of chloroform will produce relaxation. Free use of decoctions or infusions containing tannic acid may be resorted to with advantage.

Opium and its Compounds—Emetics, strong decoctions, tea, coffee and other vegetable astringents are useful; cold affusions on head, chest and spine. Stomach-pump must be used until the water has no longer the smell or taste of opium. Flagellation to arouse the patient and keep him moving, and dash cold water on head and shoulders. Lastly electro-magnetic battery, artificial respiration, active stimulation is often required. Bleeding and administration of vinegar are objectionable.

Strychnia.—Emetics freely, Kermes mineral, tannic acid, tinct. iodine, chlorine water, ether or chloroform by inhalation.

Salts of Silver.—Give common salt freely in solution.

Snake Bites.—Sub-cutaneous injections of ammonia. Give alcohol or spirits until drunk.

DROWNING, SUFFOCATION, &c.

Treatment of the Apparently Drowned.—Water extinguishes life as it does fire, simply by *keeping off the air*; therefore, restoring air to the lungs by inflation, is most to be depended on, and should be commenced the moment the body is out of the water, and continued perseveringly as long as it *retains any warmth, and while the limbs are flexible*. Let the water drain from the mouth, remove mucus, then press back the larynx, close both nostrils, and blow forcibly your own breath into the lungs, through the corner of a handkerchief, which you have laid over the mouth. As soon as you can procure bellows, close the mouth and one nostril, and blow through the other, still pressing back the windpipe.

Having distended the lungs fully, press on the chest so as to empty the lungs: do this alternately, imitating natural respiration. Remove the neckcloth, *cut off* the wet clothes, rub the body dry, apply *dry* heat in every possible way, as soon as you can get the body into a house, carrying it on a hurdle or plank, with the head raised. If the glottis be spasmodically closed, you must use the tracheal tube to inflate with: and if oxygen gas could be obtained it would be more efficient. Stimulants may be got into the stomach by means of the flexible tube, till the person can swallow; and clysters of mustard with salt or brandy and water may be thrown up. Bleeding *cautiously* may relieve the congestion on the right side of the heart. Electricity may be tried, passing *gentle* shocks through the heart, the body being insulated by placing it on a shutter, supported by quart bottles perfectly *dry* on the outside. Tracheotomy may be performed if other means fail in distending the lungs.

TREATMENT OF PERSONS SUFFOCATED

By Carbonic Acid Gas ; Hydrogen or Nitrogen Gas ; Coal Gas ; Exhalations from Depositories of Soil, etc.—If the body retains its heat, expose it to the air, and dash cold water over the head, neck, and breast. The lungs should be inflated, the nostrils stimulated, and if the veins of the neck appear full, some blood may be removed from them. If the temperature of the body be below the **natural standard**, heat must be applied instead of cold. Friction may be useful.

Treatment of Persons Struck by Lightning.—Inflate the lungs as early as possible ; apply stimulants, more particularly gentle electrical shocks, passed through the chest, and along the spine ; keep up the temperature by external heat, and get warm cordials into the stomach by means of the flexible tube and syringe.

Treatment of Persons Hanged.—Remove the ligature as soon as possible, and act as for a drowned person, with the exception of opening the jugular vein, and removing, if possible, six or eight ounces of blood. Death is caused rather by suffocation than by apoplexy, therefore, the lungs should be supplied with air without delay.

Treatment of Persons who have been exposed to Intense Cold—First use gentle friction with snow or iced water ; or, if these are not to be had the cold bath may be used ; and whilst the person remains in it, small quantities of hot water must be added at intervals, so as to raise the heat very gradually. The lungs to be inflated. Warm wine, or any other warm fluid to be given, very cautiously at first, and solid food should be withheld for some hours after recovery.

DISINFECTANTS.

Carbolic Acid in solution ; used by exposing to the atmosphere in open vessels ; is one of the best disinfectants known.

Charcoal, or Dry Earth.

Chloride of Lime. An old and favorite disinfectant. It should be sprinkled about, or may be dissolved in water (2 lbs. to a pailful), and used as needed.

Heat : dry or in form of steam, temperature of 250° or more, is the best method of disinfecting linen, or clothing.

Liq : Soda Chlorinat : (Labarraque's Solution) employed in the vessels intended to receive the excretions.

Potassium Permanganate of Potash : an excellent disinfectant, possessing the advantage of having no odor of its own : in solution, strength of from one to ten grains to the ounce of water, is a useful disinfectant application to suppurating sores. Useful for depriving night chairs of offensive odor.

Quicklime, as an absorbent of deleterious gases, exposed to the action of the atmosphere in a sick chamber.

Copperas, in solution, one pound to a gallon of water, a cheap and effective disinfectant for water-closets, cess-pools and impure localities ; its efficiency is much increased by combining it with lime. A strong solution of Copperas with Carbolic Acid is one of the best disinfectants against Cholera.

Zinci Chloridum : in solution, strength two drachms to one pint water : used by suspending cloths saturated with the solution, and poured in the vessels intended to receive the excretions.

In a paper on Disinfectants, read before the Vermont Pharmaceutical Association, by W. J. Van Patten, the following was the conclusion : " As the result of this investigation the following conclusions are arrived at : the best disinfectants for various purposes are as follows :

1st. For unoccupied buildings, the fumes of burning sulphur or chlorine gas.

2d. For occupied buildings, chloride of lime or carbolic acid, and ventilation.

3d. For the sick room, solution of the chloride of aluminum (Bromo Chloralum) and ventilation.

4th. For privy vaults and cess-pools, chloride of lime, copperas, and charcoal or dry earth.

5th. To prevent putrefaction, carbolic acid.

6th. For preserving dead bodies, Bromo Chloralum.

7th. For disinfecting clothing, dry heat.

8th. To prevent the spread of contagious diseases, chloride of lime."

Privies can be kept odorless and harmless by throwing into them once a week one or two shovelful of wood or coal ashes, or of perfectly dry earth. There is no excuse for the foul odors which usually proceed from these out-houses.

DIRECTIONS FOR PAINTING.

Owing to the great variety of places and purposes for which paint is used, and the still greater variety of colors, shades, and tints which are made, it is difficult to lay down specific rules for the mixing and applying of paint. It is much easier for a good painter to *show* than to *tell* how to work in paint. We will therefore attempt to give only a few general hints.

1st. To determine the amount needed one must estimate the number of yards to be painted. In case of painting the outside of a house this is very simple. Add the length to the breadth, multiply the sum by two and that product by the height to the eaves: then divide this product by nine, and we have the number of superficial yards on the building.

For first coat, (priming) one hundred pounds of pure lead will require from seven to eight gallons of oil.

For the other coats it will take about half as much.

As a rule, of paint, mixed in these proportions, there will be required one pound for every yard of two-coat work, and one and a third pounds for every yard of three coat work.

For outside work, use as much raw oil as the weather will permit; in drying weather use all raw oil for first coat, two-thirds for the second, and one-half for the third.

For inside work use as little boiled oil as possible, using mostly turpentine. The paint will keep white longer.

Paint, to last long, should be put on early in winter or spring, when it is cold and no dust flying. Paint put on in cold weather forms a body or coat upon the surface of the wood that becomes hard and resists weather, or an edge tool even, like slate.

Oil paint dries with a gloss, turpentine makes a dead surface; and, in using paints containing both oil and turpentine, the gloss will be less as the proportion of oil is diminished. Paint requires more dryer in cold than in hot weather, but is more durable in outside work if applied in cold weather. Successive coats of paint should have at least a day intervene between them for drying. Dark colors should have a glossy finish. Before commencing to paint, the surface must be perfectly dry. The paint must be thoroughly mixed, both before commencing and during the pro-

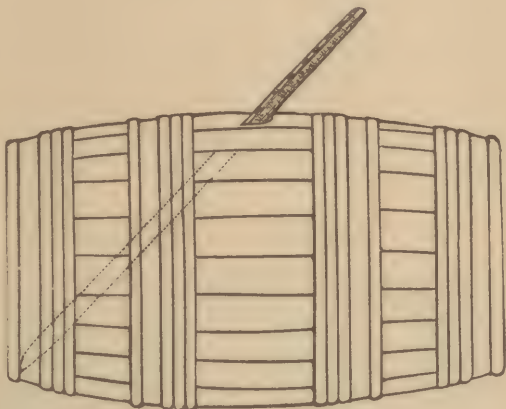
gress of the work : if this is neglected, the heavy ingredients are apt to settle, leaving a larger proportion of oil and turpentine on the surface.

COMPOUND COLORS.

It would be an endless task to enumerate all the colors formed by the mixture of other colors. We will therefore give the simplest methods of making various tints, leaving the reader to exercise his own judgment as regards others not mentioned. If you would produce

STRAW COLOR,	add Chrome Yellow to White Lead.
SILVER GRAY,	" Lampblack and Blue to White.
ROSE COLOR, }	" Carmine or Lake to White.
PINK, }	
PEA GREEN,	" Chrome Green to White.
LEAD COLOR,	" Lampblack to White.
WOOD COLOR,	" Raw Umber to White.
BRILLIANT GREEN.	" Emerald Green to White.
BRIGHT GREEN,	" Paris Green to White.
DRAB COLOR,	" Umber to White.
BUFF COLOR,	" Yellow Ochre to White.
SALMON COLOR.	" Red, Umber and Yellow to White.
FLESH COLOR,	" Carmine to Straw Color.
DARK GREEN,	" Black to Chrome Green.
BROWN,	" Red and Black to suit.
PURPLE,	" Red to Light Blue.
PEARL COLOR,	" Blue to Lead Color.
ORANGE,	" Vermilion to Chrome Yellow.
OLIVE,	" Chrome Yellow, Blue, Black and Red.
CHESTNUT,	" White to Brown.
CHOCOLATE,	" Yellow to Brown.
CREAM WHITE,	White, tinted with Red and Yellow.
FRENCH WHITE.	White, tinted with Purple color.
PEARL WHITE,	White, tinted with Blue and Purple.
ASHES OF ROSES,	White, tinted with Lead color and Lake
FRENCH GRAY,	White, tinted with Black and Purple.

How To GAUGE.



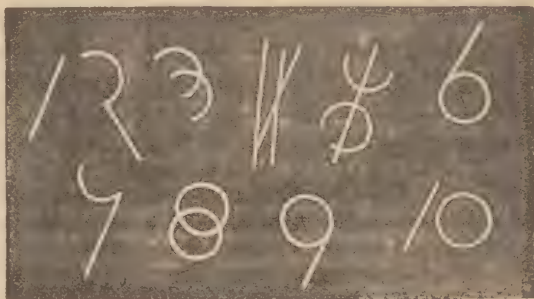
Push the Gauge Rod into the barrel, as shown in the above cut, with the side uppermost which is stamped "Wine Gallon." The figures and marks on the rod show how many gallons the package will hold. Measure from the middle of the bung-hole, and the



underside of the stave, thus A is the point to measure from. Measure both ways (as the bung-hole may not be in the center of the barrel), for instance, if it measures 44 gallons from the bung-hole to lower chine one way, and 40 to the other lower chine, take the average, which is 42 gallons. If the barrel is full up to the bung, there will be 42 gallons in it. If not full, and you wish to know how much is out, put the Wantage Rod, straight down into the bung-hole until the little brass plate on one side of it comes under the stave at the point A, as in above illustration. Be careful and not let the rod go below that point; withdraw it, and notice at what point it is wet with the liquid. If the package is a tierce of about 42 gallons, find "Tierce, 42" near the end of the rod, and follow that scale down to where it is wet. That figure will

show how much is out. For instance, if it is at the figure 4, it shows 4 gallons out, which, deducted from 42, leaves 38 gallons to pay for. "B. D." on this rod means bung diameter. Thus "42 B. D. 22" means that a barrel of 42 gallons has a bung diameter of 22 inches. The bung diameter is ascertained by putting the gauge rod into the bung-hole and let it drop directly down until it touches the opposite stave; then place your finger on the inch scale of the rod at the underside of the stave and middle of the bung-hole, at point A.

BARREL MARKS.

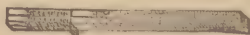


The above cut is a *fac simile* of the gauge marks as ordinarily found upon hogsheads and barrels. They will vary slightly, as made by different markers. Confusion often arises in reading them, owing to several marks having been made upon the same package, more especially hogsheads that have been used more than once. A little practice will make a person familiar with the above figures, while the gauge and wantage rods will enable the dealer to test their accuracy.

GAUGE ROD.



WANTAGE ROD.



Gauge Rod.—Wantage Rod.

Best Steel Point, Ivory face.....	\$3.00
“ Brass “ “	2.00
Second Best Brass Point, Ivory face.....	1.30
Common 3 ft. 120 gallon.....	.50
“ 3½ ft. 200 “ .....	.65
“ 4 ft. 300 “ .....	.75

Any of the above, with brass joint in the middle, rendering it perfectly safe by mail, and convenient for keeping in a drawer, 20 cents extra.

Milk Can Gauge Rod for 20, 30 and 40 quart cans.....	\$0.65
Best 12-line Wantage Rod	1.00
“ 8-line “ “ .....	.70
Common 12-line Wantage Rod	1.00
“ 8-line “ “ .....	.70

When ordered to be sent by mail, 20 cents extra must be enclosed to pre pay postage.

The above rods can be procured of A. B. WOOD, dealer in Grocers' Outfits and Findings, 28 West Broadway, New York.

THE DECIMAL SYSTEM of WEIGHTS and MEASURES.

A permissive law has already been passed by the American and British Governments, adopting the decimal system as applied to weights and measures. It is substantially the same as the French decimal system, and founded on units of the same value. The multiples and sub-divisions of the different units are the same; Greek prefixes being used to denote the multiples, and Latin prefixes the fractional parts of the units.

The Greek prefix DEKA means 10 units.

“ “ “	HECTO	“	100	“
“ “ “	KILO	“	1000	“
“ “ “	MYRIA	“	10000	“

The Latin prefix DECI “ 1 “

“ “ “	CENTI	“	1	“
“ “ “	MILLI	“	1	“

The fundamental unit of all the decimal weights and measures is the METRE: the standard length of which is 39.371 inches.

Value of Metric Measures of Length in Long Measure.

	Miles.	Yards.	Feet.	Inches.
Myriametre =	6	376	1	2
Kilometre =		1093	1	11
Hectometre =		109	1	1.1
Dekametre =		10	2	9.71
Metre =		1	0	3.371
Decimetre =				3.937
Centimetre =				.394

For general purposes, or small calculations, the following equivalents will be found sufficiently accurate: 1 millimetre is equal to $\frac{1}{25}$ inch; 1 centimetre is equal to $\frac{2}{5}$ inch; 1 decimetre is equal to $3\frac{9}{10}$ inches; 1 metre is equal to $39\frac{1}{2}$ inches; $\frac{9}{10}$ metre is equal to 36 inches or 1 yard.

Value of Metric Measures of Capacity in U. S. Dry Measure.

	Bush.	Peck.	Quart.	Pint.
Kilolitre =	28	1	$4\frac{1}{4}$	
Hectolitre =	2	3	2	1.6
Dekalitre =		1	0	1.6
Litre =				1.816
Decilitre =				.181
Centilitre =				.018

Value of Metric Measures of Capacity in U. S. Liquid Measure.

	Gals.	Quarts.	Pints.	Gills.
Kilolitre =	264	0	1	1.6
Hectolitre =	26	1	1	1.36
Dekalitre =	2	2	1	0.136
Litre =		1	0	0.413
Decilitre =				.841
Centilitre =				.084

Equivalent of Metric Measures of Capacity in U. S. Apo. Measure.

		Gall.	Pint.	Fluid Ounce.	Fluid Drachm.	Minims.
Hectolitre	—	26	3	5	5	20
Dekalitre	—	2	5	2	1	20
Litre	—		2	1	6	32
Decilitre	—			3	3	3
Centilitre	—				2	42

The following are approximate values, correct enough for rough calculations. One millilitre is equal to $15\frac{1}{2}$ minims water; one centilitre is equal to 3 fluid drachms; one decilitre is equal to $3\frac{1}{2}$ fluid ounces; one litre is equal to $2\frac{1}{10}$ pints; one cubic centimetre of water at its maximum density weighs $15\frac{1}{2}$ grains, and is $\frac{2}{7}$ fluid drachm.

Equivalent of Metric Weights in Avoirdupois Weight.

		Lbs.	Oz.	Dr.
Millier	—	2204	9	1.6
Quintal	—	220	7	4.96
Myriagram	—	22	0	11.69
Kilogram	—	2	3	4.37
Hectogram	—		3	8.44
Dekagram	—			5.64
Gram	—			.56

Equivalent of Metric Weights in U. S. Apothecaries Weight.

		Lbs.	Oz.	Dr.	Scr.	Grs.
Millier	—	2677	1	7	2	16.
Quintal	—	267	8	4	2	7.6
Myriagram	—	26	9	2	0	4.77
Kilogram	—	2	8	1	0	0.48
Hectogram	—		3	1	2	2.05
Dekagram	—			2	1	14.21
Gram	—					15.43
Decigram	—					1.54

For general purposes the following values are sufficiently correct: 1 milligram is equal to $\frac{1}{64}$ grain; 1 centigram is equal to $\frac{1}{6}$

grain; 1 decigram is equal to $1\frac{1}{2}$ grains; 1 gram is equal to $15\frac{1}{2}$ grains; 1 dekagram is equal to 154 grains; 1 hectogram is equal to 1,543 grains; 1 kilogram is equal to 15,432 grains.

Value of Avoirdupois in Apothecaries Weight.

Avoirdupois.		Apothecaries.			
	lb.	oz.	drs.	scr.	grs.
1 pound	= 1	2	4	2	0
1 ounce	=		7	0	$17\frac{1}{2}$
1 drachm	=			1	$7\frac{1}{2}$

Apothecaries Weight Compared with Avoirdupois Weight.

Apothecaries.		Avoirdupois.	
		Oz.	Dr.
1 pound	=	13	2.65
1 ounce	=	1	1.55
1 drachm	=		2.19
1 scruple	=		0.73

*Relative Value of Imperial Measure and United States Standard
Apothecaries Measure.*

		Gal.	Pint.	Fl. oz.	Fl. dr.	Minim.
1 Imp. gallon	=	1	1	9	5	7.66
1 " pint	=		1	3	1	38.45
1 " fluid ounce	=				7	40.92
1 " fluid drachm	=					57.62
1 " minim	=					.96

APOTHECARIES' FLUID MEASURE.

Sixty minims or drops make one fluid drachm.

Eight fluid drachms make one fluid ounce

Sixteen fluid ounces make one pint.

Eight pints make one gallon.

APPROXIMATE MEASURES.

The following rule, although not exact, is considered safe for general domestic practice :

Sixty drops equal one tea-spoonful, or one fluid drachm.

One teaspoonful equals one fluid drachm, or sixty drops.

Four tea-spoonfuls equal one table-spoonful, or half a fluid ounce.

Half a fluid ounce equals one table-spoonful, or four tea-spoonfuls.

Two table-spoonfuls equal one fluid ounce, or eight tea-spoonfuls.

One fluid ounce equals two table-spoonfuls

A tea-cupful equals four fluid ounces.

A wine-glassful equals one-half gill, or two fluid ounces.

APOTHECARIES' WEIGHTS.

Twenty grains make one scruple.

Three scruples make one drachm.

Eight drachms make one ounce.

Twelve ounces make one pound Troy.

The Troy pound contains 5760 grains. The avoirdupois pound contains 7000 grains. To make the avoirdupois ounce equal the Troy, add $42\frac{1}{2}$ grains. To reduce the avoirdupois pound to Troy deduct 1240 grains.

GAUBIUS' TABLE,

OF PROPORTIONAL DOSES ACCORDING TO AGE.

For an adult suppose the dose to be 1 or 1 drachm.

Under 1 year will require $\frac{1}{2}$ or 5 grains.

" 2 years " " $\frac{1}{8}$ " 8 "

" 3 " " " $\frac{1}{6}$ " 10 "

" 4 " " " $\frac{1}{4}$ " 15 "

" 7 " " " $\frac{1}{2}$ " 1 scruple.

" 14 " " " $\frac{1}{2}$ " $\frac{1}{2}$ drachm.

" 20 " " " $\frac{3}{4}$ " 2 scruples.

From 21 to 60 the full dose, or 1 or 1 drachm.

Above this age, an inverse gradation must be observed.

MEASUREMENT OF STONE AND BRICK WORK.

1 Perch, Masons' or Quarrymen's Measure.

$16\frac{1}{2}$ feet long,
 16 inches wide, $\left\{ \right. = 22$ cubic feet. To be measured in wall.
 12 inches high, $\left. \right\}$

$16\frac{1}{2}$ feet long,
 18 inches wide, $\left\{ \right. = 24.75$ cubic feet. To be measured in pile.
 12 inches high, $\left. \right\}$

1 cubic yard = 3 feet x 3 feet x 3 feet = 27 cubic feet. The cubic yard has become the standard for all contract work of late years. Stone walls less than 16 inches thick count as if 16 inches thick to mason; over 16 inches thick, each inch additional is measured.

Number of Bricks required in Walls for each Square Foot of Face of Wall.

Thickness of Wall.		Thickness of Wall.	
4 inches.....	$7\frac{1}{8}$	24 inches.....	46
8 ".....	15	28 ".....	$52\frac{1}{2}$
12 ".....	$22\frac{1}{2}$	32 ".....	60
16 ".....	30	36 ".....	$67\frac{1}{2}$
20 ".....	$37\frac{1}{2}$	42 ".....	75

Cubic yard = 600 bricks in wall.

Perch (22 cubic feet) = 500 bricks in wall.

To pave 1 square yard on flat requires 41 bricks.

" 1 " " " edge " 68 "

HOW TO FIND THE CAPACITY OF A ROUND CAN.

To find the capacity of a cylindrical vessel, for instance, an oil or milk can, multiply the square of the diameter by the length in inches, and that product by the decimal .0034, and it will give you the capacity in gallons.

Example—What would be the capacity of a can 18 inches in diameter and 30 inches deep?

18 multiplied by 18 equals 324, multiplied by 30 equals 9,720, multiplied by .0034 equals 33.04 gallons.

What would be the contents if the oil was 20 inches deep?

324 multiplied by 20 equals 6,480, multiplied by .0034 equals 22.03 gallons.

WEIGHTS AND MEASURES

AS RECOGNIZED BY THE LAWS OF THE UNITED STATES.

<i>Bush.</i>	<i>Lbs.</i>	<i>Bush.</i>	<i>Lbs.</i>
Wheat,	60	Timothy Seed,	45
Rye,	56	Canary Seed,	60
Oats,	32	Hemp Seed,	40
Barley,	48	Millet Seed,	50
Flax Seed,	56	Rape Seed,	50
Peas,	60	Dried Peaches,	33
Salt,	65	Dried Apples,	21
Onions	57	White Beans,	60
Malt,	38	Castor Beans,	46
Turnips,	55	Hungarian Grass Seed,	54
Bran,	20	Unslacked Lime,	100
Blue Grass Seed,	44	Stone Coal,	80
Buckwheat,	52	Corn Meal,	48
Shelled Corn,	56	Ground Peas,	20
Corn in the ear,	70	Peanuts, African,	32
Irish Potatoes,	60	“ Tennessee,	28
Sweet Potatoes,	55	“ Virginia,	22
Clover Seed,	60		
Oil, Castor,			7 $\frac{3}{4}$ lbs. to the gallon.
“ Linseed,			7 $\frac{1}{2}$ lbs. “ “
“ Olive,			7 $\frac{1}{2}$ lbs. “ “

A box 24 x 16 inches, 22 deep, contains.	1 barrel.
“ 16 x 16 $\frac{1}{2}$ “ 8 “ “	1 bushel.
“ 8 x 8 $\frac{1}{2}$ “ 8 “ “	1 peck.
“ 8 x 8 “ 4 $\frac{1}{2}$ “ “	$\frac{1}{2}$ peck.
“ 4 x 4 “ 4 1-10 “	1 quart.

The standard bushel of the United States contains 2150.4 cubic inches. The “Imperial bushel” is about 68 cubic inches more. Any box or measure, the contents of which are equal to 2150.4 cubic inches, will hold a bushel of grain. In measuring fruit, vegetables, coal, and other substances, one-fifth must be added. In other words, a peck measure five times even full makes one bushel. The usual practice is to heap the measure.

DRUGGISTS' GLASSWARE.

Table showing the number of DOZENS usually packed in each box of Flint and Green Glassware, and which must be ordered to secure the best discount.

	$\frac{1}{2}$ and 1 oz.	2 oz.	4 oz.	6 oz.	8 oz.	16 oz.
Flasks,					12	12
Ovals, Plain and Union,	72	60	36	30	24	12
Panels,	72	60	36	24	18	12
Packing, Extra, Wide and Narrow Mouth,					18	12
Prescriptions, Round and French Square, Wide and Narrow Mouth,	72	60	48	30	24	12

SIZES OF PAPER.

Demy,.....	17 x 22 inches.	Letter,.....	.10 x 15 inches.
Medium....	19 x 24 "	Folio Post,...	.16 x 21 "
Double Medium,	24 x 38 "	Foolscap,.....	.14 x 17 "
Super Royal....	21 x 27 "	Crown,.....	.15 x 20 "
Imperial	22 x 32 "	Dbl. Elephant,...	.27 x 40 "

A sheet folded in 2 leaves is a folio.

"	"	4	"	a quarto.
"	"	8	"	an octavo.
"	"	12	"	a 12 mo.
"	"	16	"	a 16 mo.

24 sheets make 1 quire, 20 quires make 1 ream, 2 reams make 1 bundle, 5 bundles make 1 bale.

WHAT CONSTITUTES A CAR LOAD.

In general, 20,000 pounds is a car load—it is also 70 barrels of salt, 70 to 100 of lime, 100 of flour, 60 of whiskey, 200 sacks of flour, 6 cords of hard wood, 7 of soft, 18 to 20 head of cattle, 50 to 60 head of hogs, 80 to 100 head of sheep, 8,000 feet of dressed boards, 400 bundles of lath, 80,000 shingles, one-half less of hard lumber, one-quarter less of green lumber, one-quarter less of joists, scantling, and all other large lumber; 340 bushels wheat, 400 of corn, 640 of oats, 420 of barley, 360 of flax seed, 360 of apples, 400 of Irish potatoes, and 1,000 bushels of bran. The foregoing table may not be exactly correct, for the reason that railroads do not agree in their rules and estimates, but it approximates so closely to the average that shippers will find it a great convenience as a matter of reference.

WINDOW GLASS.

NUMBER OF LIGHTS IN A BOX OF WINDOW GLASS.

Size.	No. Lights in box 50 feet.	Size.	No. Lights in box 50 feet.
7 x 9.....	114	14 x 28.....	18
8 x 10.....	90	14 x 30.....	17
9 x 12.....	66	16 x 18.....	25
9 x 13.....	61	16 x 20.....	22
9 x 14.....	57	16 x 22.....	20
9 x 16.....	50	16 x 24.....	19
10 x 12.....	60	16 x 26.....	17
10 x 14.....	51	16 x 30.....	15
10 x 15.....	48	18 x 20.....	20
10 x 16.....	45	18 x 22.....	18
10 x 18.....	40	18 x 24.....	17
10 x 20.....	36	18 x 26.....	15
10 x 22.....	33	18 x 28.....	14
11 x 14.....	47	20 x 24.....	15
11 x 15.....	44	20 x 26.....	14
11 x 16.....	41	20 x 28.....	13
11 x 18.....	36	20 x 30.....	12
11 x 20.....	33	20 x 36.....	10
12 x 14.....	43	20 x 40.....	9
12 x 16.....	37	22 x 26.....	13
12 x 18.....	33	22 x 28.....	12
12 x 20.....	30	22 x 30.....	11
12 x 22.....	27	22 x 36.....	9
12 x 24.....	25	24 x 30.....	10
12 x 30.....	20	24 x 36.....	8
12 x 40.....	15	24 x 40.....	7
14 x 16.....	32	26 x 32.....	9
14 x 18.....	29	26 x 40.....	7
14 x 20.....	26	26 x 48.....	6
14 x 22.....	23	28 x 44.....	6
14 x 24.....	21	30 x 36.....	7
41 x 26.....	20	30 x 40.....	6

Capacity of the "Union Champion Square Bags."

THESE MEASUREMENTS LEAVE SUFFICIENT LAP TO TIE.

SIZE.	"A" SUGAR.	GRANULATED SUGAR.	BLACK TEA.	GREEN TEA.	GREEN COFFEE.	ROAST COFFEE.	GROUND COFFEE.	CRACKERS.	MEASURES.	SUNDRIES.
$\frac{1}{4}$	$\frac{1}{2}$ lb.	$\frac{1}{4}$ lb.	2 oz.	$\frac{1}{4}$ lb.	$\frac{1}{4}$ lb.	$\frac{1}{4}$ lb.	$\frac{1}{4}$ lb.		$\frac{1}{2}$ pint.	
$\frac{1}{2}$	1 "	$\frac{1}{2}$ "	$\frac{1}{4}$ lb.	$\frac{1}{2}$ "	$\frac{1}{2}$ "	$\frac{1}{2}$ "	$\frac{1}{2}$ "		1 "	
1	$1\frac{1}{2}$ "	1 "	$\frac{1}{2}$ "	1 "	1 "	1 "	1 "		1 quart.	
$1\frac{1}{2}$	2 "	$1\frac{1}{2}$ "								1 doz. eggs.
2	$2\frac{1}{2}$ "	2 "	1 "	1 "	2 "	2 "	2 "			1 quart, ⁷ / ₈ p measure.
3	$3\frac{1}{2}$ "	3 "		2 "	3 "	3 "	3 "		2 "	$\frac{1}{2}$ doz. lemons or oranges.
4	5 "	4 "	2 "		4 "	3 "		1 lb.		2 quarts, heap measure.
5	6 "	5 "			5 "	4 "	5 "		3 "	1 doz. oranges or lemons.
6	8 "	6 "		3 "	6 "	5 "			4 "	
7	9 "	7 "			7 "	6 "	6 "	2 "		
8	10 "	8 "	3 "	4 "	8 "	7 "	7 "		5 "	
10	12 "	10 "		5 "	10 "	8 "		3 "	6 "	$\frac{1}{2}$ peck, heap measure.
12	15 "	12 "	4 "	6 "	12 "		10 "			
14	$17\frac{1}{2}$ "	14 "	5 "	7 "	14 "					
16	20 "	16 "	6 "	8 "	16 "		12 "	4 "	10 "	1 peck, heap measure.
20	25 "	20 "	7 "	10 "	18 "			5 "	12 "	
25	28 "	25 "	8 "		20 "				14 "	
30	$33\frac{1}{2}$ "	30 "	10 "		25 "					$\frac{1}{2}$ bushel, heap measure.
35	38 "	35 "								

DRUGGISTS' SHOW COLORS.

The receipts here given are among the very best for this purpose. The mixtures require careful filtration, and usually will need a second filtration in a few weeks, after which they will remain clear and brilliant.

AMBER.—Dragon's Blood, two ounces, Sulphuric Acid, eight ounces. Digest together until dissolved, then dilute with water to the desired shade, and filter.

INDIGO BLUE.—Take sufficient of Sulphate of Indigo (Chemic Blue), and dilute with water to the shade required, and filter.

PRUSSIAN BLUE.—Dissolve Box Blueing in water, and dilute to the shade required.

LIGHT BLUE.—Take of Sulphate of Copper, eight ounces, water, a gallon; dissolve and filter. The addition of Solution of Ammonia renders it more decidedly blue.

GREEN.—An excellent green is made by adding a little Bichromate of Potash to the last receipt for Blue. Another way is to add four ounces of common salt to a solution of two ounces of Blue Vitriol in a pint of water. The following is good:

Take of Carbonate of Copper, eight ounces, Muriatic Acid, two pints, water, a gallon. Dissolve the Copper salt in the Acid, and add the water. This Solution has a splendid light green color.

PINK.—Dissolve one-fourth ounce of Carmine in two ounces of Aqua Ammonia, and dilute to the required shade.

RED.—Iodide of Potassium, one-half ounce, Iodine, two drachms, water, a gallon. Dissolve the Iodide and Iodine in two ounces of water, and add the water.

A yellowish red may be made with a strong solution of Bichromate of Potassa.

A bright red is made as follows: Cochineal, ground, one ounce. Boil with one pint of water, replacing what evaporates, for one-half hour. Then add Cream Tartar, one-half ounce, Alum, one ounce, and when cold one-fourth ounce oil of vitriol diluted with one-half pint of water. Filter carefully.

PURPLE.—To the last receipt for Red add enough of the first Blue to give the desired shade.

YELLOW.—Take of Bichromate of Potassa, three ounces, Carbonate of Soda, three ounces, water, a gallon. Dissolve the Bichromate of Potassa in half a gallon, and the Soda in a pint of water; pour the latter solution slowly into the former, and when the evolution of Carbonic Acid ceases, add the rest of the water.

A darker yellow is made by using Muratic Acid instead of Carbonate of Soda.

SYRUPS FOR SODA OR MINERAL WATERS.

The following is a collection of well approved receipts for flavoring mineral waters. Most of the syrups not made from fruits may have a little gum arabic added, in order to produce a rich froth when the soda water is added.

SIMPLE SYRUP.—White sugar, 10 pounds; water, 1 gallon; isinglass (best), $\frac{1}{4}$ ounce (or, the white of an egg). Dissolve the isinglass in hot water, and add it to the hot syrup. The syrup is to be made with gentle heat, not boiled, and then strained.

LEMON SYRUP.—Add to simple syrup when cold, 20 drops fresh oil of lemon and $\frac{1}{2}$ ounce citric acid (previously dissolved in three ounces water) to each gallon. Mix by shaking well in a bottle, then add 4 ounces gum solution, made by dissolving 2 ounces fine white gum arabic in 2 ounces warm water.

SARSAPARILLA SYRUP.—To $\frac{1}{2}$ gallon simple syrup add $\frac{1}{2}$ gallon sugar house syrup and 10 drops oil of anise, 20 drops oil of wintergreen, 20 drops oil of sassafras. Before the oils are added to the syrup, they should be mixed with a small quantity of strong alcohol.

GINGER SYRUP.—Tincture of ginger, 2 fluid ounces; simple syrup, 4 pints; mix.

VANILLA SYRUP.—Fluid extract of vanilla, 1 ounce; citric acid, $\frac{1}{2}$ ounce; simple syrup, 1 gallon; rub the acid with some of the syrup, add the extract of vanilla, and mix.

STRAWBERRY SYRUP.—Select fine ripe field berries, pick them over carefully, mash, and press out the juice. Let it stand at a temperature of about 70° until fermentation has commenced and the pectin separated as a scum on top. This will take two

or three days. A cellar will be the best place to keep it. Remove the scum and strain through flannel. Add an equal amount of water to the juice, then make it into a syrup with four pounds of sugar to each quart of liquid. Heat it to boiling, skim, and strain while hot into gallon jugs. These should be securely corked and sealed, and it will then keep perfectly until wanted. It is usually mixed with an equal quantity of simple syrup when wanted for use.

STRAWBERRY SYRUP —Take fresh strawberries, 5 quarts; white sugar, 12 pounds; water, 1 pint. Sprinkle some of the sugar over the fruit in layers, and allow the whole to stand for several hours; express the juice and strain, washing out the pulp with water; add the remainder of sugar and water, bring the fluid to the point of boiling, and then strain. This will keep for a long time.

STRAWBERRY SYRUP. From the Preserved Juice. Strawberry juice, 1 pint; simple syrup, 3 pints; solution of citric acid, (*see Fruit Acid*), 2 drachms; mix.

FRUIT ACID, (used in some of the syrups). Citric Acid, 4 ounces; water, 8 ounces.

STRAWBERRY SYRUP WITHOUT THE FRUIT.—Add to 1 gallon simple syrup, $\frac{1}{2}$ ounce conc. essence of strawberry, and $\frac{1}{4}$ ounce tartaric acid. Color with coloring made as follows: Boil 1 ounce cochineal with $\frac{1}{2}$ teaspoonful cream of tartar. Strain.

RASPBERRY SYRUP.—Make as directed for strawberry syrup, either with the fruit or the conc. essence, or juice. The flavor of this syrup is improved by using 1 pint currants to 5 of raspberries.

BLACKBERRY SYRUP.—Make as directed for strawberry, and add to each quart 1 ounce of the best French brandy.

PINEAPPLE SYRUP.—Take a convenient number of pineapples, pare and mash them in a marble or porcelain mortar, with a small quantity of sugar; express the juice, and for each quart take $1\frac{1}{2}$ pints water and 6 pounds fine sugar; boil the sugar and water, then add the juice; remove from the fire, and skim and strain. Or make it with the juice or conc. essence, as directed for strawberry.

WINTERGREEN SYRUP.—Oil of wintergreen, 25 drops; simple syrup, 5 pints; sufficient burnt sugar to color. Mix.

MAPLE SYRUP.—Take maple sugar, 4 pounds; water 2 pints.

CHOCOLATE SYRUP.—Mix 8 ounces chocolate in 2 pints water, and stir thoroughly over a slow fire. Strain, and add 4 pounds white sugar.

ORANGE SYRUP.—Take a convenient number of fresh and ripe oranges, grate off the outside yellow peel; cut the oranges, and express the juice; and to each quart add 1 pint water and 6 pounds sugar, previously well mixed with the grated peel. Dissolve by gentle heat, then strain.

COFFEE SYRUP.—Coffee, roasted, 1 pound; boiling water, *q. s.* to percolate, 1 gallon, to which add granulated sugar, 10 pounds.

NECTAR SYRUP.—Vanilla syrup, 5 pints; pineapple syrup, 1 pint; strawberry, raspberry, or lemon syrup, 2 pints. Mix.

SHERBET SYRUP.—Vanilla syrup, 3 pints; pineapple syrup, 1 pint; lemon syrup, 1 pint. Mix.

CREAM SYRUPS.—These are prepared by mixing highly flavored syrups with fresh cream. As this latter does not keep well, it is a more economical plan to make a simple cream syrup in suitable quantities, and to add a portion of it to the flavored syrup as required. This prevents the loss of different flavored syrups by spoiling, and allows of the cream being used for any flavored syrup.

CREAM SYRUP.—Take of fresh milk, 2 pints; fine powdered sugar, 3 pounds; beat the yolks of 2 eggs, then mix with the milk and sugar and bring to a boil. Keep in a cool place, well bottled.

RECEIPTS FOR INKS.

LEAMON'S DYES make very superior Inks of all colors, at a very small cost. They are fully equal to the inks sold at high prices in small bottles. We guarantee satisfaction when the directions are carefully followed.

BLACK INK.—Take two gallons of boiling water, and put into it one bottle of *Leamon's Black Dye*. Rinse the bottle out with warm water, and add to it. Now add one-fourth ounce of bichromate of potash, and one-eighth ounce prussiate potash, pounded fine; stir until dissolved, and your ink is ready for use. This makes a deep black ink that flows beautifully, and can be used for any purpose, except copying, and will cost but fifteen cents a gallon.

WATER FOR COLORED INKS.—To make any of the colored inks, there must be dissolved in each quart of boiling water, one-half ounce white gum arabic.

VIOLET INK.—Add one box of *Violet Dye* to two quarts of boiling water prepared as above. This makes an ink of beautiful color, that will not fade or thicken, does not corrode steel pens, is not injured by freezing, and writes splendidly. None better can be made. An addition of eight ounces of sugar and four ounces of glycerine will make an excellent copying ink.

MAGENTA OR CARMINE INK.—Dissolve one ounce of gum arabic in one-half gallon boiling water. Add to this the dye in the paper box, which will at once dissolve. This will make as good red or carmine ink as can be bought, and will cost but fifteen cents per quart.

BLUE, PURPLE, MAUVE, and CRIMSON INKS, can be made from the various dyes in the same manner.

STENCIL INK.—Add one bottle of Leamon's Black Dye (large) to three quarts of *boiling* water. Now add one-half ounce of bi-chromate of potash, and one-fourth ounce prussiate potash, pounded fine; stir until dissolved, and your ink is ready for use. An addition of one-half ounce solution carbolic acid will prevent any moulding or spoiling. Put a sponge into a tin cup and pour on this Ink until it is well wet. The Stencil Brush will then take up just enough of it to stencil nicely. No other stencil ink is so cheap, and none is superior.

If you wish to use colored stencil inks Leamon's Dyes make the brightest and best. Send for full directions.

DYE STUFFS.

We copy the following from "Austin's Domestic Hand Book," Page 381: "A series of experiments has convinced us that Leamon's Dyes, (made by Wells, Richardson & Co., Burlington, Vt.), which are now having an extensive sale in the market, are certainly the best and cheapest that have ever been offered to the public. Indeed, we think that by their use we have obtained more brilliant and durable results than are commonly produced by professional dyers; while by no chemical test that is familiar to us have we been able to detect any poisonous element in their composition. For this reason we take pleasure in commending them to our readers, the youngest of whom can operate with them with entire satisfaction. A different dye is furnished for every shade, and accompanying every package are full and explicit directions how to use. It makes no difference what is to be dyed,—whether cloth, feathers, leather, wax, wood, ivory, hair, shells, kid gloves, or paper,—Leamon's Dyes will do it thoroughly and in the best style."

AMOUNT OF COMMON DYE STUFFS REQUIRED TO COLOR TWO POUNDS OF WOOLEN GOODS.

Black. 1½ pounds logwood, 2 ounces Bichromate Potash, 1 ounce alum.

Brown. 1 pound Fustic, ½ pound Camwood, 2 ounces Logwood, 1 ounce Copperas.

Or, ½ pound Fustic, ½ pound Madder, ¼ pound Redwood, 1 ounce Logwood, ½ ounce Copperas.

Or, ½ pound Catechu, 1½ ounces Bichromate Potash, 1 ounce Sugar Lead.

Scarlet. 3 ounces Cochineal, 3 ounces Cream Tartar, 6 ounces Solution Muriate of Tin.

Green. 2 pounds Fustic, 7 ounces Alum, 4 ounces Chemic Blue.

Blue. 5 ounces Alum, 3 ounces Cream Tartar 4 ounces Chemic Blue.

Yellow. 2 ounces Sugar Lead, 1 ounce Bichromate Potash.

Red. ½ pound Redwood, 2 ounces Solution Muriate Tin.

Madder Red. 1 pound Madder 2 ounces Madder Compound.

RECEIPTS

FOR DYEING WITH REFINED GUM CATECHU, (IN PACKAGES.)

One pound of Catechu will color from four to ten pounds of goods, according to shade—dark shades requiring much more than light.

To prepare Catechu and dye Brown.—Chop it up into small pieces, and boil one pound in about two pails of water, until dissolved. Add to it two ounces of Blue Vitriol and stir until it dissolves, when it is ready for use. Now work the goods in this liquor for one or two hours, at boiling heat. Then, for each pound of Catechu dissolve, in another kettle, three ounces of Bichromate of Potash in sufficient hot water to cover the goods. Work in this half an hour, then wash in water having in a little soap. On wool this color is very deep, but lighter on cotton.

By using Copperas or Sugar of Lead instead of Bichromate of Potash, and a quarter of the quantity of Catechu very good fawns may be made. Some add a little of Sugar of Lead to the Potash when dyeing Brown, or use Alum instead of Blue Vitriol in the first liquor.

Catechu makes a very fast color on both cotton and woolen.

Directions for attaching Glass Labels to Bottles, Jars, etc.

CEMENT.—To one part of Yellow Wax add three of Resin; melt it together in an open pan or kettle, with a gentle heat, to the consistency of syrup.

DIRECTIONS.—Place the bottle upon a table in a horizontal position, in front of you; the bottle must be perfectly free from moisture. Pour the Cement on to the hollow side of the Label, with a spoon; then apply the label to the bottle with a gentle pressure. While the Cement is soft run the edge of a knife around the label so as to form a groove in the Cement; this will save labor in chipping off the Cement. The Cement will dry in about ten minutes, when, with a putty knife, such as glaziers use, remove the surplus Cement. Clean bottle and label with a little whiting and kerosene oil; wipe off with a damp towel.

In order to insure uniformity in attaching the labels, a gauge should be made of wood for each size bottle, to measure from the bottom of the bottle to the bottom of the label. Any of the labels may be removed by heating the label and bottle before a slow fire until the Cement becomes soft.

ABBREVIATIONS AND SYMBOLS USED IN PRESCRIPTIONS.

Minim. One-sixtieth part of a fluid drachm.

Gutta. A drop.

Scrupulus. A scruple = 20 grains.

Drachma. A drachm = 60 grains.

Fluid drachma. A fluid or measured drachm.

Uncia. A Troy ounce. 480 grains.

Fluiduncia. A fluid ounce.

Libra. A pound, understood in prescriptions to apply to an officinal pound of 5760 grains.

O. Octarius. A pint.

Cong. Congius. A gallon.

Gr. Granum. A grain; plural, grana, grains.

Ss. Semis. Half; affixed to signs as above.

The Latin numerals are employed in prescriptions—i, ij, iij, iv, v, vi, vij, viij, ix, x, xi, xij, xv, xx, xl, l, c, etc.

R. Recipe. Take.

Garg. Gargarysma. A gargle.

aa. Ana. Of each.

Haust. Haustus. A draught.

Ad libitum. At pleasure.

Infus. Infusum. An infusion.

Aq. Aqua. Water.

Liq. Liquor.

Aq. Font. Aq. Fontis. Spring

M. Misc. Mix.

Water.

Mass. Massa. A mass.

Aq. Bull. Aqua Bulliens. Boil-
ing Water.

Mist. Mistura. A mixture.

Pil. Pilula. A pill.

Aq. Ferv. Aqua Fervens. Hot
Water.

Pulv. Pulvis. A powder.

Q. S. Quantum Sufficit. A suffi-

Chart. Chartula. A small paper.

cient quantity.

Coch. Cochlear. A spoonful.

Q. V. Quantum Volueris. As
much as you wish.

Cort. Cortex. Bark.

Decoct. Decoctum. A decoction.

Rad. Radix. Root.

Ext. Extractum. Extract.

Sem. Semen. Seed.

Ext. Fld. Extractum Fluidum.

S. Signa. Write.

Fluid Extract.

Solv. Solve. Dissolve.

F. Fiat. Let it be made.

Spt. Spiritus. Spirit.

Fol. Folia. Leaves.

Syr. Syrupus. Syrup.

Flor. Flores. Flowers.

Tr. Tinct. Tinctura. Tincture.

ABBREVIATIONS USED IN BUSINESS.

Acct.—Account.	Feb.—February.
Amt.—Amount.	Fig'd.—Figured.
Ans.—Answer.	Fol.—Folio.—Page
Apr.—April.	For'd.—Forward.
Ass't'd.—Assorted.	Frt.—Freight.
Aug.—August.	Gal.—Gallon.
Bal.—Balance.	Hhd.—Hogshead.
B. B.—Bill Book.	I. B.—Invoice Book.
Bbl.—Barrel.	Ins.—Insurance.
B. Pay.—Bills Payable.	Inst.—Instant.
B. Rec.—Bills Receivable.	Int.—Interest.
Blk.—Black.	Invt.—Inventory.
Bo't.—Bought.	Jan.—January.
Bro't.—Brought.	L. F.—Ledger Folio.
Cap.—Capital.	Mar.—March.
C. B.—Cash Book.	Mds.—Merchandise.
Co.—Company.	Mo.—Month.
Cr.—Creditor.	No.—Number.
Dec.—December.	Nov.—November.
Dft.—Draft.	Oct.—October.
Do.—The same.	O. I. B.—Outward Invoice Book.
Doz.—Dozen.	P.—Page.
Dr.—Debtor.	Pay't.—Payment.
D's.—Days.	P. C. B.—Petty Cash Book.
Ea.—Each.	P. L.—Petty Ledger.
E. E.—Errors Excepted.	Pd.—Paid.
E. & O. E.—Errors and Omissions Excepted.	Pkg.—Package.
Eng.—English.	Pr. Per—By.
Emb.—Embroidered.	Prem.—Premium.
Ex.—Example.	Ps.—Pieces.
Exp.—Express.	Rec'd—Received.
Fav.—Favor.	S. B.—Sales Book.
F. O. B.—Free on Board.	Sept.—September.
Ship.—Shipment.	Sund.—Sundries.
Yds.—Yards.	Yr.—Year.

TABLE OF CHARGES

FOR VARIOUS PACKAGES USED IN PUTTING UP GOODS.

Demijohns, 1 gallon,	\$0.45
“ 1 “ Patent, .....	.75
“ 2 gallons, .....	.60
“ 2 “ Patent,	1.00
“ 3 gallons, .....	.75
“ 3 “ Patent,	1.25
“ 5 gallons,	1.00
“ 5 “ Patent,	1.75
Carboys,	1.50
Dry, $\frac{1}{2}$ Barrels, .....	.40
“ Kegs, .....	.30
Wet $\frac{1}{2}$ Barrels,	2.50
“ 10 gallon kegs,	1.50
“ 5 gallon kegs,	1.25
Tin Cans, Patent, boxed, 1 gallon, .....	.45
“ “ “ 2 “ .....	.60
“ “ “ 3 “ .....	.75
“ “ “ 5 “	1.50
“ “ “ 10 “	1.50
Bottles, Green Glass, Ground Stoppers, $\frac{1}{2}$ gallon, .....	.25
“ “ “ “ quart, .....	.20
“ “ “ “ pint, .....	.15
“ Blue or Flint Glass, Cork Stoppers, 1 oz., .....	.03
“ “ “ “ 2 oz., .....	.04
“ “ “ “ 4 oz., .....	.05
“ “ “ “ 6 oz., .....	.06
“ “ “ “ 8 oz., .....	.08
“ “ “ “ pint, .....	.10
“ “ “ “ quart, .....	.15
“ “ “ “ $\frac{1}{2}$ gallon .....	.25
Jars, Ammonia, Chloride Lime, 4 gallon, each,	1.00
“ “ “ “ 3 “ .....	.75
“ “ “ “ 2 “ .....	.60
“ “ “ “ 1 “ .....	.40

CHEMICALS.



We beg to call the attention of our Customers to the excellent quality of the Chemicals with which we have supplied them for many years. They have been almost exclusively of the manufacture of Messrs. Powers & Weightmore the well known chemists of Philadelphia, whose reputation for pure and reliable goods is world wide.

They have given our customers and ourselves such complete satisfaction that we shall continue to use them exclusively in the future. Our Opium, both Gum and Powdered, is of P. & W.'s selection, and can be relied on as the very best obtainable, always containing the full percentage of morphia. We keep only P. & W.'s. Pure Cream Tartar, Tartaric Acid, Rochelle Salt, Iodide Potash, Bromide Potash, and Sulph. Morphia.

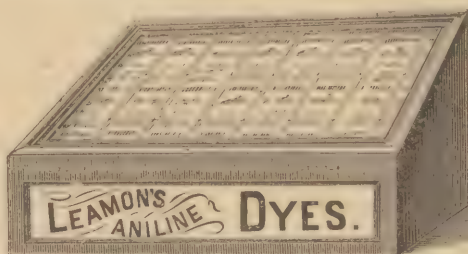
Especial attention is asked to the Cinchona alkaloids of their manufacture, and to the following list of their chemicals :

Cinchona, Sulph.	Ether, Sulph., Conc.
Cinchonidia, Sulph.	Chloroform, pure.
Quinia, Sulph.	Bismuth, Subnitrate.
Quinia, Bi Sulph.	Bismuth, Subcarbonate.
Quinidia, Sulph.	Pil. Hydrarg.
Quinia, Citrate, with Iron.	Calomel.
Silver, Nitrate, Crystals, pure.	Salacin.
Silver, Nitrate, Fused.	Strychnia.

LEAMON'S DYES!

The Best and most Successful Family Dyes ever Introduced

They are the only Dyes advertised in the newspapers and ladies' journals. They are the only kind that is called for by the public. They color the largest amount and give the best colors of any Dyes ever invented.



Cut of the Black Walnut Case we give with the first order for One Gross.
Size sixteen inches square, eight inches high.

WE GIVE The handsomest printing, the most beautiful sample cards, and the best black walnut show case. Our book entitled "Every Lady a Practical Dyer," which we give with the imprint of the dealer, is unique, and very efficient.

TRIAL PACKAGE SIZE.

We find there is a demand springing up in some quarters for a small package dyes. To meet this demand we have prepared a trial size (15 cts.), put up in cartoons. The price is 90 cts. per dozen. If you have any demand for a small package Dye, you should put in a stock of these, as they give the most dye, and the best colors, for the least money.

Regular size (25c.). \$1 75 per doz. They contain a very large quantity of Dye, and never fail to give satisfaction.

WELLS, RICHARDSON & CO.,

PROPRIETORS,

BURLINGTON.

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VERMONT.

LEAMON'S DYES.

ADVANTAGES FOR THE TRADE.

ONLY TWELVE KINDS.—But from these twelve kinds any shade or color wanted can be made, as will be seen by referring to list of colors.

SUPERIOR QUALITY.—We claim Leamon's Dyes the best of any family dyes ever invented, especially as now prepared. Thousands of gross have been sold and used with the greatest satisfaction. The very finest quality of Aniline only being used, they are much better and cheaper than the common crystal, while they are warranted to be free from all poisonous effects, such as are sometimes experienced from cheap Dyes.

FINEST STYLE.—In style they are far superior to any other dyes on the market—each size being put up in handsome cartons.

MOST PROFITABLE.—They are the cheapest in price of any dyes in the market, and afford a profit of nearly 100 per cent. They enable the dealer to do away entirely with the disagreeable trade in crystal, and at the same time a full stock of Aniline can be carried with much less capital. The profit on each sale is also larger, as a package can be as easily sold as ten cents worth of crystal.

ADVERTISED.—We are advertising them very largely in all ladies' journals and magazines, and in a great many of the best religious and local papers.

PRINTED MATTER.—We give a liberal amount of handsomely printed books and circulars with the Dealers card on.

SAMPLE CARD.—Our new sample card is very attractive. It shows 26 shades and colors from the twelve Dyes. It is in glass passe-partout frame to sit on the counter, and has in the center a handsome baby photograph taken from life. It will attract every lady's attention.

ADVANTAGES FOR THE CONSUMER.

FIRST.—They color a larger amount of goods than any other, each package coloring from one to four pounds of goods, according to the shade wished.

SECOND.—They are prepared ready for use, and are therefore much easier and much simpler to use than any other.

THIRD.—Each dye produces any shade, light or dark, of that color; and combining dyes are given to produce any different tint that may be wanted.

FOURTH.—They can be used for all kinds of fabrics, and do not require any different dyes for different articles.

FIFTH.—They give the brightest and best colors to all fancy work, such as feathers, flowers, everlasting flowers, fancy wood frames, or sea shells, scales, hair, seaweed, rice, &c., when used in fancy work.

SIXTH.—Leamon's Dyes being made from the finest qualities of Anilines they are warranted free from all poisonous effect. They are much safer to use than most of the cheap dye-stuffs, or Anilines sold in bulk.

Three Million Dollars!

Can be saved every year by the Farmers of this Country if
they will properly Color their butter

—BY USING—

WELLS, RICHARDSON & CO.'S Perfected Butter Color.

It gives a pure, rich dandelion color!

It adds 5 cents per pound to the value of Butter!

It imparts no taste or smell!

It is pure, intense, permanent, economical and as

HARMLESS AS SALT.

Our Perfected Butter Color is far better than carrots, annatto or any other color, at one fourth the cost, and no work to use. It gives a pure dandelion color, and never turns red or rancid, but tends to improve and preserve the butter. Warranted to add five cents per pound to its selling value. Nothing has ever been introduced that so quickly responds to a little effort, and for which a demand can so easily be created. We furnish ample supply of handsome circulars and posters.

PRICE-LIST.

		Retail.	Per doz.
Sample bottles to color	50 lbs.	\$0 10...	\$0 60
Small size	300 "	0 25.	2 00
Medium size	750 "	0 50.	4 00
Large size	2000 "	1 00.	8 00

WELLS, RICHARDSON & CO.,

College Street,

BURLINGTON, VT.

HOYT'S GERMAN COLOGNE.

FRAGRANT and LASTING!

The Most Popular and Best Selling

Perfume of the Times!

E. W. HOYT & CO., Proprietors.



Manufactory at Lowell, Mass.

SOLD BY ALL JOBBERS THROUGHOUT THE COUNTRY.

Our style of advertising the above with cards perfumed with the Cologne is very acceptable to the trade. We offer to send, free of charge, to any dealer who applies to us for them, a supply of these cards advertising "HOYT'S GERMAN COLOGNE," and perfumed with it, and in order that the distribution of them may be mutually profitable, we print the business card of the party on these cards.

We respectfully invite you to send in your order for this advertising matter.

"BEWARE OF IMITATIONS."

The genuine Hoyt's German Cologne has the name blown in the bottle and the signature of the proprietors printed in red across the label, and as an additional guarantee of genuineness, all Hoyt's German Cologne put up hereafter will be stamped with a United States Internal Revenue Stamp of private design, to counterfeit or imitate which is felony, and punishable by fine and imprisonment, according to the provisions of the law.

E. W. HOYT & CO.,

Proprietors of Hoyt's German Cologne, **LOWELL, MASS.**

FOR SALE BY

WELLS, RICHARDSON & CO.,

WHOLESALE AGENTS,

BURLINGTON, - - - VERMONT.

POND'S EXTRACT,

A SPECIFIC FOR

Inflammation,

Burns, Scalds,

BRUISES,

SPRAINS,

WOUNDS,

ULCERS,

Frozen Limbs.

Rheumatism.



Hemorrhages,

Bleeding Piles,

Blind Piles,

Bleeding Lungs

NOSE BLEED,

HEAD ACHE.

Sore Throat.

Catarrh.

Note that above Trade Mark is on Surrounding Wrapper of Bottle.

NONE OTHER IS GENUINE.

CAUTION! CAUTION!

POND'S EXTRACT has obtained an immense sale owing to its beneficent qualities, and, like everything else that is well patronized by the public has been imitated. The trade is cautioned against purchasing in place of Pond's EXTRACT such articles as Compound Extract, Concentrated Witch Hazel, Double Distilled Extract, etc. There are no such preparations as "Double Distilled" and "Extra Strong" qualities. There is but ONE pure and uniform Extract of Witch Hazel and that is "Pond's Extract," as is amply proven in its use by the best of physicians of ALL schools, and leading Hospitals and Chemists of this Country and Europe.

EXTRA CAUTION.

An imitation called Humphrey's Witch Hazel, has been *permanently enjoined* by the Courts, and no Druggist can sell it without being liable for damages. We think it only necessary for us to inform the first-class Druggists of the country to insure their co-operation in protecting the rights of Trade Marks and keeping their consumers from being misled by this imitation as well as others. The association of this name (Humphrey's), with the genuine article, ceased in 1872. POND'S EXTRACT is manufactured by the *only persons living who ever knew how to make it.*

POND'S EXTRACT CO., Sole Proprietors,

98 MAIDEN LANE, N. Y.

THE TRADE SUPPLIED BY

WELLS, RICHARDSON & CO.

HALL'S
VEGETABLE
SICILIAN
HAIR
RENEWER



THIS
 Standard Article
 is compounded with
 the greatest care.
 ITS
EFFECTS
 ARE AS
 Wonderful
 AND
SATISFACTORY
 AS EVER.

It restores Gray or Faded Hair to its Youthful Color.

It removes all Eruptions, Itching and Dandruff; and the scalp, by its use, becomes white and clean.

By its tonic properties it restores the capillary glands to their normal vigor, preventing baldness, and making the hair grow thick and strong.

As a dressing, nothing has been found so effectual, so desirable.

DR. A. A. HAYES, State Assayer of Massachusetts, says of it: "I consider it *the best preparation* for its intended purposes."

Sold by all Druggists and Dealers in Medicines.

BUCKINGHAM'S
Dye for the Whiskers.

This elegant preparation may be relied on to change the color of the beard from gray or other undesirable shade to brown or black, at discretion. It is easily applied, being in *one preparation*, and quickly and effectually produces a permanent color which will neither rub nor wash off.

MANUFACTURED BY
R. P. HALL & CO.,
 NASHUA, N. H.

Sold by all Druggists and Dealers in Medicines.

FOR SALE BY
WELLS, RICHARDSON & CO.,
BURLINGTON, - - VERMONT.

ALLCOCK'S POROUS PLASTERS

Cures Sciatica, Assist the Removal of Gall Stone.

Wonderful in Bruises. Cure Dropsy of the
Pericardium and Fluttering of the Heart.

Said to Give a New Back, but Certainly Cure Lumbago. Backache and Creeping Pains.

Cure Pain and Nervous Affection of the Head.

Usually Give Immediate Relief in all Local Pains.

Highly useful in Kidney Affections and Rheumatism.

Cure Asthma, Croup, and Distressing Cough.

Cure Hip Complaint.

THE PUBLIC WILL PARTICULARLY OBSERVE :

These Plasters, so beneficial to the human race, are
IMITATED, and the base, injurious
imitations sold as the

GENUINE POROUS PLASTERS.

BEWARE OF THESE IMITATIONS.

ASK FOR ALLCOCK'S POROUS PLASTERS,

BECAUSE

Dealers dare not put the name of Allcock's
on these imitations.

ALWAYS ASK FOR ALLCOCK'S.

FOR SALE BY

WELLS, RICHARDSON & CO.,

BURLINGTON, - - - VERMONT.

ESTABLISHED 1833.



MERCHANTS' GARGLING OIL !

A LINIMENT FOR MAN AND BEAST.

"Whether for use on man or beast, Merchant's Gargling Oil will be found an invaluable Liniment, and worthy of use by every resident of the land. We know of no proprietary medicine or article now used in the United States which shares the good will of the people to a greater degree than this. Yellow wrapper for animal and white for human flesh."—*N. Y. Independent*.

Extract from a letter from G. H. Simmonds, Unionville, Ia., July 24, 1873. "I am selling more Gargling Oil than all the liniments put together, and I am keeping twelve different kinds. I think it is the best remedy for horse flesh in existence, and can say it without fear of successful contradiction."

Merchant's Gargling Oil as a Family Liniment.

We are now, and have been for some years, preparing the Oil free from stain, to be used as a common liniment for human flesh, extracting the coloring ingredient which has heretofore rendered it objectionable. This Oil possesses all the medicinal properties of that prepared with the dark tinge for horses and cattle, and will be found one of the best remedies for all purposes where a liniment is required that has ever been manufactured.

The Gargling Oil called "Family Oil," although prepared intentionally for human flesh, answers as well for beasts: *vice versa*, the dark Oil answers as well for human flesh, only it will stain and discolor the skin, but not permanently. Yellow wrapper for animal and white for human flesh.

Merchant's Gargling Oil as an Internal Remedy.

Merchant's Gargling Oil is a diffusible stimulant and carminative. It can be taken internally when such a remedy is indicated, and is a good substitute for pain-killers, cordials and anodynes. For Cramps or Spasms of the Stomach, Colic, Asthma, or Internal Pain, the dose may be from fifteen to twenty drops, on sugar, or mixed with syrup in any convenient form, and repeated at intervals of three to six hours. Yellow wrapper for animal and white for human flesh.

MERCHANT'S GARGLING OIL is the Standard Liniment of the United States. Established 1833. Large size \$1; medium, 50 c.; small, 25c.; small size for family use, 25c. Manufactured at Lockport, N. Y., by M. G. O. Co., and sold by all druggists.

JOHN HODGE, Secretary.

The Trade supplied by WELLS, RICHARDSON & CO.



B. F. BROWN & CO.,

156 Commercial St.,

BOSTON,

Manufacturers of the

CELEBRATED



FRENCH DRESSING

— AND —

Satin Polish,

MANUFACTURED UNDER THE "SHAW PATENT."

Army and Navy Paste Blacking,

PARIS BRONZE, and BLACKINGS and DRESSINGS

FOR ALL KINDS OF LEATHER.

When we have competed with others, at the various Fairs and Expositions, *we have, in every case, taken the FIRST PRIZE*, in addition to which the public have very decidedly settled the matter of quality in favor of our goods, resulting in a large and constantly increasing demand for them.

Factories, 133 and 135 Fulton, and 154 and 156 Commercial Street
OFFICE, 156 Commercial Street.

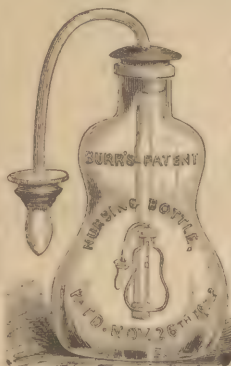
Also, 377 St. Paul Street, MONTREAL.

For sale by WELLS, RICHARDSON & CO., BURLINGTON, V.F.

Burr's Patent Nursing Bottle.

THE MOST HEALTHFUL, DURABLE AND CONVENIENT
NURSING BOTTLE IN THE WORLD.

THE BEST IS THE CHEAPEST.



"In Burr's Improved Nursing Bottle, all objections have been successfully removed."

Burr's Nursing Bottles have been recommended and endorsed by the leading Physicians and Druggists for the *past ten years*.

We supply the trade with *all parts of the bottles, tubes, etc., separately, to replenish, when required, including BURR'S SILVERED WIRE TUBE BRUSH, which is of inestimable value to the infant, as it keeps the tube perfectly sweet and free from acid*

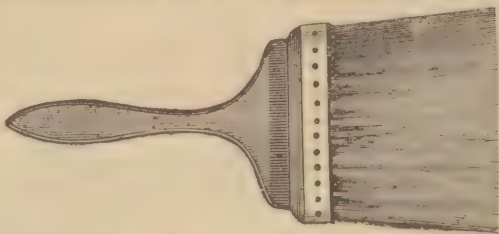
In the genuine Burr's Improved Nursing Bottle, the Nipple Holder, Tube Connector and Mouth-guard are all ingeniously combined in one piece of hard polished box-wood, or other suitable material for our cheaper styles. It is so constructed that the nipple is very firmly held, yet it can be easily taken off for cleaning the tube, and replaced in an instant. It is almost impossible to get at the tube of the imitation Nursing Bottle in order to clean it with the Tube Brush as it should be.

CAUTION TO MOTHERS AND NURSES.—Avoid all Nursing Bottles where the Nipple-holder, Mouth-guard and Tube-connector are of Metal, or are in more than one piece. As spurious imitations have been foisted upon the market by unscrupulous parties, and as some of these comparatively worthless bottles and tubes are still in the market, we caution all purchasers of our bottles and tubes to see that our "Patent Mouth Guard, Nipple and Tube Connector" are all combined in one piece, on which is impressed our Patent Stamp, and that the words "Burr's Patent Nursing Bottle" are blown in the glass bottle.

We manufacture under our Patents and Trade Marks several different styles of Nursing Bottles and fittings, retailing at from 25 to 75 cents, each bearing a distinctive name, as described in our price list. See our circular giving directions for cleansing the bottles, tubes, etc.

M. S. BURR & CO, Patentees and Manf's,
No. 485 Tremont Street, Boston, Mass.

Sold by WELLS, RICHARDSON & CO.



John G. McMurray & Co.,
MANUFACTURERS OF
BRUSHES,

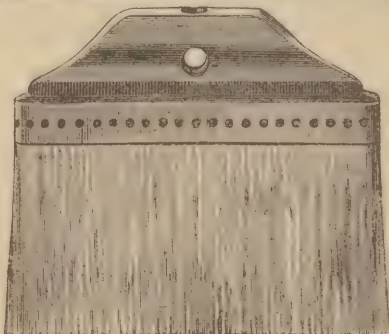
No. 277 Pearl Street, New York.

We Manufacture every description of Brushes.

From the best to the Cheapest.



Messrs. Wells, Richardson & Co., Burlington, Vt.,
Carry a full line of our Brushes, and can supply dealers at our prices.



McKesson & Robbins'

PILLS AND GRANULES,

GELATINE-COATED.

(PROCESS AND MACHINERY PATENTED.)

91, 93 Fulton, 80, 82 and 84 Ann Streets,

NEW YORK.

McKesson & Robbins' Pills have met with the universal favor of the medical profession because of their perfect reliability. They are made with the special purpose of furnishing Physicians with a compact, pleasant and **RELIABLE** medium for administering their remedies, and the extensive use of them by the leading members of the profession, shows how fully they have served their purpose and with what appreciation they have been received.

The McKesson & Robbins' Gelatine-Coated Pills are quickly soluble, and the *capsule shape* renders them easy to be swallowed by people who cannot take round pills.

Special attention is called to the Granules of Morphia, Strychnine, Digitalis, and other potent drugs; the greatest care being taken to insure accurate division. A number of new pills have just been added to the list.

In ordering, write McKesson & Robbins' G. C. Pills. Formula Book and Price List sent upon application.

Our Pills may be procured of WELLS, RICHARDSON & CO., Burlington, Vermont.

"A thing of beauty is a joy forever."

2,621,100 Packages Sold in 1876.

THE RISING SUN STOVE POLISH

For beauty of gloss, for saving of toil,
For freeness from dust and slowness to soil,
And also for cheapness 'tis yet unsurpassed,
And thousands of merchants are selling it fast.

Nor yet in our own happy country alone,
All over the world its virtues are known;
And MORSE BROTHERS daily are sending it out
In bulk and in package by many a route.

Of all imitations 'tis well to beware,—
'The half risen sun every package should bear;
For this is the "trade mark" the MORSE BROS. use,
And none are permitted the mark to abuse.

'Tis retailed by grocers, and furnished the "trade"
By freight or express from the place where 'tis made:
MORSE BROS., Canton, Mass., is our address,
And we welcome all orders by mail or express.



Factory, Canton, Mass., Established MDCCCLXI.

John Wyeth & Brother's

PHARMACEUTICAL PRODUCTS.

DIALYSED IRON,

A pure *Peroxide of Iron* in liquid state, easily absorbed, uniritating, no styptic taste, does not blacken the teeth, or constipate the bowels; and capable of being prescribed with great accuracy as to quantity. It affords the best mode for administration of IRON.

Compressed Pills.

Made by dry compression, are free from coatings; compressed *without excipients, being smaller, smooth, glossy and elegant in appearance.* Their being flat in shape, are more easily swallowed than any other form. Physicians will find our **Compressed Pills** *reliable, and quick in their action.*

Medicinal Fluid Extracts, Of Unsurpassed Purity. Reliable in Strength.

Which we claim to be *superior to others* in PURITY, ACTIVITY and BEAUTY. Prices, based on *quality*, are lower than those of any other manufacture. Our list embraces about one hundred and ninety kinds.

Standard Elixirs, Medicinal Wines and Syrups.

Original BEEF WINE and IRON.

TABLETS of PURE CHLORATE of POTASH,
COD LIVER OIL and HYPOPHOSPHITE LIME and SODA.

PURE COD LIVER OIL, manufactured by MARVIN BROS
and BARTLETT.

Granular Effervescent Salts, manufactured by ALFRED BISHOP.
LOEFLAND'S EXTRACT of MALT, and Concentrated FOOD
for INFANTS.

Price Lists and Dose Books sent on application.

At Wholesale by WELLS, RICHARDSON & CO.,
BURLINGTON, VT.



Small Size.

SHEDD'S GENUINE COLOGNE.

The most delightful, fragrant, and
lasting of all perfumes.

The best for

THE HANDKERCHIEF,

THE TOILET,

THE BATH,

AND THE SICK-ROOM.

Sold at 25cts., 50 cts., and \$1 a bottle.

Perfumed Cards supplied to all
dealers.

Sold by the jobbing trade generally.

C C. TOPLIFF,

Sole Proprietor,

FISHERVILLE, N. H.

WELLS, RICHARDSON & CO., AGENTS, BURLINGTON, VT.

Taylor Mandrake Pill Co.

Established

Twenty Five

Years.




Saratoga

Springs

N. Y.

TAYLOR'S MANDRAKE PILLS

WILL PURIFY THE BLOOD, CURE HEADACHE, LIVER COMPLAINT, REGULATE THE STOMACH AND BOWELS WITHOUT SICKENING OR GRIPING, OR LEAVING THE BOWELS IN A CONSTIPATED STATE.

 They are the mildest Pill ever taken.

For general family use, fever and ague, liver complaint, sick headache, or any of the complaints arising from a bilious condition of the system, they are superior, from the fact that they are mild, yet very searching, and produce none of the evil effects which follow the use of the drastic pills with which the market is flooded.

TAYLOR'S MANDRAKE PILLS

are packed in half and one gross packages. Each package is supplied with circulars, samples, and advertising matter.

PRICES TO THE TRADE:

One dozen,	\$1 25.
Half gross package, .....	.5 per cent. discount.
One " "	10 " " "
Bottles, containing 600 Pills,	\$1,80

Mingay's Magic Tooth Ache Drops.

CHEAPEST AND BEST.

THE TRADE SUPPLIED BY
WELLS, RICHARDSON & CO.,

Wholesale Druggists.

BURLINGTON, VT.

SELECT THE BEST.

Wadsworth, Martinez & Longman's
PURE PAINTS,
Prepared for Immediate Use.

The comparative cost of Paint made with Pure White Lead and Oil and our PREPARED PAINT, is as follows :

To produce 1 gallon of White Lead Paint, requires $14\frac{1}{2}$ lbs. of White Lead, strictly pure ; $5\frac{1}{2}$ pints of Linseed Oil ; 1 lb. of Dryer.

One gallon of Paint made as above will cover only 190 square feet, two coats.

One gallon of our PREPARED PAINT will cover 224 square feet, two coats.

As two coats of our Prepared Paint is fully equal to three coats of Pure White Lead and Oil, it will require $21\frac{1}{3}$ lbs. of White Lead ; $8\frac{1}{3}$ pints of Oil ; $1\frac{1}{2}$ lbs. of Dryer, to produce a quantity of Paint sufficient to cover the same surface and do it as well as one gallon of our Paint.

OUR GUARANTEE.

Any building that is not satisfactory when painted with our PREPARED PAINTS, we will repaint at our expense with such White Lead or other paints as the property owner may select.

This agreement will be *promptly* fulfilled upon notice from the Dealer that our Paints have not given satisfaction.

Very respectfully,

WADSWORTH, MARTINEZ & LONGMAN.

FOR SALE BY
WELLS, RICHARDSON & CO.,
BURLINGTON, - - VERMONT.

LUNDBORG'S PERFUMERY.

LUNDBORG'S TRIPLE EXTRACTS.

REGULAR ASSORTMENT.

Arcadian Pink,	Mignonnette,	Rose,
Bouquet de Caroline,	Millefleurs,	Rose Geranium,
Bridal Bouquet,	Moss Rose,	Spring Flowers,
Cassie,	Musk,	Stephanotis,
Eglantine,	Musk Rose,	Sweet Brier,
Ess. Bouquet,	New Mown Hay,	Sweet Pea,
Frangipanni,	Night Bloom. Cereus,	Tea Rose,
Heliotrope,	Ocean Spray,	Tuberose,
Honey Suckle,	Orange Flower,	Upper Ten,
Jasmine,	Patchouly,	Verbena,
Jockey Club,	Pond Lily,	Violet,
Jonquille,	Reseda,	West End,
Magnolia,	Rondeletia,	White Rose.
Marechale,	—Per Pint, \$3,25.—	


SPECIALTIES:

Musk,	..	Wood-Violet,	..	Ylang Ylang.
Per Pint, \$4,25.				

Lundborg's Oil of Cologne. Per Pint, \$7,00.

Lundborg's Toilet Perfumes:

Criterion Perfumes, assorted,	Per doz.,	\$1.85
Small Recherché,	"	3.50
One oz.,	"	5.25
"	"	Novel Box, 6.50
" Fascination, Wood Violet, Ylang Ylang and Arca-		
dian Pink,		6.00
1½ oz. New Style Large Recherché, assorted,		6.50
1½ oz. Exquisite (White Rose and Wood Violet)		7.00
1 oz. Octagonal Cut Recherché, assorted,		7.65
2 oz. Octagonal Cut Recherché,	"	10.50
2 oz. Recherché, assorted,		7.65
2 oz. Fascination, Wood Violet, Ylang Ylang, and Arca-		
dian Pink		8.25
4 oz. Recherché, Assortment,		13.00
4 oz. Fascination, Wood Violet, Ylang Ylang, and Arca-		
dian Pink,		16.00
Small California Water,		1.75
Large	"	5.75

 Lundborg's Goods, in whatever size or style, compose one Uniform Strength and Quality.

For sale by WELLS, RICHARDSON & CO., BURLINGTON, VT.

Wistar's Balsam of Wild Cherry.

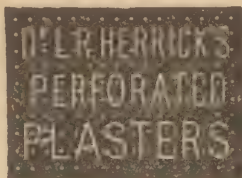
The standard remedy for the cure of COUGHS, COLDS, INFLUENZA, BRONCHITIS, HOARSENESS, ASTHMA, WHOOPING COUGH, CROUP, SORE THROAT, DIFFICULTY OF BREATHING, PHTHISIC QUINSY, PAIN IN THE SIDE AND BREAST, SPITTING OF BLOOD, LIVER COMPLAINT, BLEEDING of the LUNGS, and ALL DISEASES of the THROAT, LUNGS, and CHEST, including even CONSUMPTION. It seems hardly necessary to dilate at length upon the virtues of this favorite remedy for all diseases of the lungs, throat and chest. It was introduced to the public by Dr. Wistar nearly a half a century since, and by the wonderful cures which it performed, gained an immediate and enviable reputation, which to this day it has fully sustained. From the gulf of the St. Lawrence to the shores of the Pacific, and in many countries abroad, there are few villages or hamlets without "living testimonials" to the rapidity and certainty of its curative effects. The proprietors, mindful of their responsibility to the afflicted, exercise the utmost care in the selection and compounding of the various ingredients of which the BALSAM is composed; and the sick are assured that the high standard of excellence on which its popularity is based, will always be maintained. Prepared by SETH W. FOWLE & SONS, Boston. Sold by all Druggists.

The Peruvian Syrup,

A Protected Solution of the Protoxide of Iron, is so combined as to have the character of an aliment, as easily digested and assimilated with the blood as the simplest food. It increases the quantity of Nature's Own Vitalizing Agent, Iron in the blood, and cures "a thousand ills," simply by Toning up, Invigorating and Vitalizing the System. The enriched and vitalized blood permeates every part of the body, repairing damages and waste, searching out morbid secretions, and leaving nothing for disease to feed upon. This is the secret of the wonderful success of this remedy in curing DYSPEPSIA, LIVER COMPLAINT, DROPSY, CHRONIC DIARRHŒA, BOILS, NERVOUS AFFECTIONS, CHILLS and FEVERS, HUMORS, LOSS OF CONSTITUTIONAL VIGOR, DISEASES of the KIDNEYS and BLADDER, FEMALE COMPLAINTS, and all diseases originating in a bad state of the blood, or accompanied by debility or a low state of the system. Being free from Alcohol, in any form, its energizing effects are not followed by corresponding reaction, but are permanent, infusing strength, vigor, and new life into all parts of the system, and building up an Iron Constitution. Prepared by SETH W. FOWLE & SONS, Boston, and sold by all Druggists, and by WELLS, RICHARDSON & Co., Burlington, Vt.

Strengthening.

Soothing.



Pleasant.

Medicinal.

SPREAD UPON MUSLIN.

They give most speedy relief, and, in many cases, ultimately cure CHRONIC WEAK BACK, PAIN IN THE SMALL OF THE BACK, WEAK LUNGS, KIDNEY DISEASES, RHEUMATISM, NERVOUSNESS, and all the diseases and ailments that a Plaster is used and recommended for.

USE

Renne's Pain-Killing MAGIC OIL.

"IT WORKS LIKE A CHARM."

This excellent remedy every family should keep in the house, and promptly use in all cases of hurts by accidents, or in sudden attacks of violent sickness. It is purely vegetable, and may be used externally or internally with perfect safety.

Dr. HERRICK'S SUGAR-COATED PILLS

REGULATE THE LIVER.

Dr. Herrick's Kid Strengthening Plasters,
FOR ALL LOCAL PAINS AND ACHES.

Dr. Herrick's German Liniment.

Dr. Perrin's Fumigator, for Catarrh.

Harvell's Condition Powder.

WELLS, RICHARDSON & CO., BURLINGTON, VT.,

Wholesale Agents for all the above Remedies.

NATURE'S REMEDY. VEGETINE!

*Purifies the Blood, Renovates and Invigorates the
Whole System.*

—oo—

ITS MEDICAL PROPERTIES ARE

Alterative, Tonic, Solvent and Diuretic.

VEGETINE is made exclusively from the juices of carefully selected barks, roots, and herbs, and so strongly concentrated that it will effectually eradicate from the system every taint of SCROFULA, SCROFULOUS HUMOR, TUMORS, CANCER, CANCEROUS HUMOR, ERYSIPELAS, SALT RHEUM, SYPHILITIC DISEASES, CANCER, FAINTNESS AT THE STOMACH, and all diseases that arise from IMPURE BLOOD. SCIATICA, INFLAMMATORY and CHRONIC RHEUMATISM, NEURALGIA, GOUT, and SPINAL COMPLAINTS can only be effectually cured through the blood.

For *Ulcers, and Eruptive Diseases of the Skin, Pustules, Pimples, Blotches, Boils, Tetter, Scald-head, Ring-worm* VEGETINE has never failed to effect a permanent cure.

For *Pains in the Back, Kidney Complaints, Dropsy, Female Weakness, Leucorrhœa*, arising from internal ulceration, uterine diseases, and *general Debility*. VEGETINE acts directly upon the causes of these complaints. It invigorates and strengthens the whole system, acts upon the secretive organs, allays inflammation, cures ulceration, and regulates the bowels.

For *Catarrh, Dyspepsia, Habitual Costiveness, Palpitation of the Heart, Headache, Piles, Nervousness and general prostration of the Nervous System*, no medicine has ever given such perfect satisfaction as the VEGETINE. It purifies the blood, cleanses all of the organs, and possesses a controlling power over the nervous system.

The remarkable cures effected by VEGETINE have induced many physicians and apothecaries whom we know to prescribe and use it in their own families. In fact, VEGETINE is the best remedy yet discovered for the above diseases, and is the only reliable BLOOD PURIFIER yet placed before the public.

AT WHOLESALE BY
WELLS, RICHARDSON & CO.,
BURLINGTON, VERMONT.

TROMMER'S EXTRACT OF MALT.

The rapidly increasing demand for our IMPROVED EXTRACT OF MALT, during the four years that it has been manufactured and offered to the medical profession in America, justifies the belief that in its production here we are meeting a generally felt want.

Long experience in manufacturing Malt Extract has enabled us to completely overcome the many difficulties attending its manufacture in large quantity; and we positively assure the profession that our Extract of Malt is not only perfectly pure and reliable, but that it will keep for years, in any climate, without fermenting or molding, and that its flavor actually improves by age. Our Extract is guaranteed to equal, in every respect, the best German make, while, by avoiding the expenses of importation, it is afforded at less than half the price of the foreign article.

The Malt from which it is made is obtained by carefully malting the very best quality of selected Toronto, Canada, Barley. The Extract is prepared by an *improved process*, which prevents injury to its properties or flavor by excess of heat. IT REPRESENTS THE SOLUBLE CONSTITUENTS OF MALT AND HOPS, viz: Malt Sugar, Dextrine, Diastase, Resin and Bitter of Hops, Phosphates of Lime and Magnesia, and Alkaline Salts.

Attention is invited to the following analysis of this Extract, as given by S. H. Douglass, Professor of Chemistry, University of Michigan, Ann Arbor:

Trommer Extract of Malt Co.:—I enclose herewith my analysis of your Extract of Malt:

Malt Sugar, 46.1; Dextrine, Hop-bitter, Extractive matter, 23.6; Albuminous Matter (Diastase), 2.169; Ash Phosphates, 1.712; Alkalies, .377; Water, 25.7; Total, 99.958.

In comparing the above analysis with that of the extract of Malt of the German Pharmacopoeia, as given by Hager, that has been so generally received by the profession, I find it to substantially agree with that article.

Yours truly,

SILAS H. DOUGLASS,

Prof. of Analytical and Applied Chemistry.

This invaluable preparation is highly recommended by the medical profession as a most effective therapeutic agent for the restoration of delicate and exhausted constitutions. It is very nutritious, being rich in both muscle and fat producing materials.

The very large proportion of DIASTASE renders it most effective in those forms of disease originating in *imperfect digestion of the starchy elements of food*. A single dose of the Improved Trommer's Extract of Malt contains a larger quantity of the active properties of Malt than a pint of the best ale or porter; and not having undergone fermentation, is absolutely free from alcohol and carbonic acid.

The dose for adults is from a dessert to a tablespoonful three times daily. It is best taken after meals, pure, or mixed with a glass of milk, or in water, wine, or any kind of spirituous liquor. Each bottle contains *One and one-half Pounds* of the Extract.

Our preparations of Malt are for sale by druggists generally throughout the United States and Canada, at the following prices:

EXTRACT OF MALT, with Hops (plain),	\$1.00
" " " Pyrophosphate of Iron (ferrated),	1.00
" " " Cod Liver Oil,	1.00
" " " Cod Liver Oil and Iodide of Iron,	1.00
" " " Cod Liver Oil and Phosphorus,	1.00
" " " Hypophosphites,	1.50
" " " Iodides,	1.50
" " " Alteratives,	1.50
" " " Citrate of Iron and Quinia,	1.50
" " " Pepsin,	1.50

MANUFACTURED BY

TROMMER EXTRACT OF MALT CO., Fremont, Ohio.

Sold by WELLS, RICHARDSON & CO., BURLINGTON, VT.



SCIENCE AT LAST TRIUMPHANT

PILES

Or Hemorrhoids

AT LAST

Safely and Permanently Cured.

No Mercurial, Anodyne, Astringent or Mineral Poison used
in the Cure.

The attention of physicians and the public generally is respectfully called to a consideration of the following facts:

That loathsome disease, known as Piles, or Hemorrhoids, has its origin in a diseased function of the liver, induced by several causes, the most prominent of which are: **FIRST**—An unnatural acid condition of the stomach, exhibiting itself in an impaired digestive function, and a greater or less degree of costiveness. **SECOND**—An absence in the blood, in proper proportion, of those peculiar chemical elements that enter into the natural constitution of the secretion of the liver—the bile. **THIRD**—An impaired function of assimilation, arising from a deficiency in the process of digestion, and a consequent condition to a greater or less degree of debility.

THE UNIVERSAL PILE PILLS

strike at the root of these causes of functional disease of the liver; and, in this harmless, yet certain remedy, is found the only physiological and philosophical solution of this great

Problem in Medical Science.

The absence of all poisons in the remedy makes it equally safe in the hands of the non-professional, as it is in the hands of the scientific practitioner.

PRICE, \$1.00. PRICE TO THE TRADE, \$8.00 PER DOZEN.

F. E. SMITH & CO.,

SOLE PROPRIETORS,

Middlebury, - - - Vermont.

WHOLESALE BY

WELLS, RICHARDSON & CO.,

BURLINGTON, VT.,

And all Wholesale Druggists.

Send 25 Cents

to the subscriber for a copy of

"A Treatise on the Horse and its Diseases."

IT CONTAINS an Index of Diseases, with their Causes, Symptoms, and Treatment: a large number of Valuable Receipts, and a store of useful knowledge. Plates, giving location of diseases, &c, which are worth price of the book.

B. J. KENDALL, M. D.,
ENOSBURGH FALLS, VT.



WE FEEL CERTAIN, in offering the following Goods to the Trade, that they may find it to their profit and feel assured that they are selling goods which will give their customers satisfaction, if they will purchase and sell either

KENDALL'S SPAVIN CURE;

" **TONIC AND BLOOD PURIFIER;**
" **ELIXIR, (FOR COUGHS, COLDS, &c.;**
" **BLACKBERRY BALSAM;**
" **QUICK RELIEF.**

We will print the name of any dealer on circulars or pamphlets, who will send their address, and send to them free of cost, if they will write us and give the number desired, and state if they are selling all (or state which) of the above goods.

B. J. KENDALL, Enosburgh, Falls, Vt.

The above goods are sold at Wholesale by—

WELLS, RICHARDSON & CO., BURLINGTON, VT.

ESTABLISHED IN 1832.

STIMSON & CO.,

MANUFACTURERS OF

Varnishes and Japans.

Office, No. 149 Milk Street, Boston, Mass. Factory at E. Boston.

Wearing Body Varnish, \$5.00

A very pale Varnish, of great brilliancy, for finishing coats. It is unsurpassed for durability, dries in about fifteen hours. Should be used only over a surface prepared with our Rubbing Body Varnish.

Elastic Carriage Varnish, \$4.50

A durable Varnish for finishing coats on running parts. Is very pale, works free, and dries out of the way of dust in fifteen hours. Should be used over our Rubbing Body Varnish.

One-coat Carriage Varnish, \$4.00

Not so pale as the Body, but made heavier bodied to cover striping with one coat. Dries in about twelve hours. Very durable.

Rubbing Body Varnish, \$4.00

For preparing a smooth, hard surface for our Finishing Varnishes. Dries hard, so as to rub perfectly in seventy-two hours, without sweating. Can be flowed over the largest panels with ease, and is very pale in color.

Quick Rubbing Body Varnish, \$4.00

This is a medium between our Rubbing Body and our No. 1 Rubbing. Will work freely, and rub in thirty-six hours, without sweating. As pale in color as our Rubbing Body.

No. 1 Rubbing Varnish, \$3.50

This Varnish dries very quick, and rubs well in twenty-four hours, without sweating.

Japan Gold Size, \$3.00

A very pale and superior Drier, being double the strength of the usual Japan Driers. Is specially commended for mixing with delicate colors, and striping. Is NOT intended for gilding.

Black Enamel Leather Varnish, \$3.00

For the enamel leather of carriages. Dries in twelve hours; is very elastic and durable. Use in dry weather or sunshine: remove all grease with turpentine.

No. 1 Carriage Varnish, \$3.00

This is a light colored, heavy bodied, durable Varnish. Covers striping well, and is made for use on bodies and carriage parts. Dries in twelve to fifteen hours.

Coach Painters' Japan, \$1.75

This is a very superior article for drying and binding colors. Will mix freely with oil, and can be depended upon as a safe and reliable Drier at all times.

Put up in barrels, half barrels, 5, 2, and 1 gallon cans, without extra charge.

WELLS, RICHARDSON & CO., Agents.

J. B. Williams & Co.,

(Formerly WILLIAMS & BROS., Manchester, Conn., 1840.)

MANUFACTURERS OF

SHAVING and TOILET SOAPS.

Glastonbury, - - Conn.

The Soaps manufactured by the above firm have been in a constantly increasing demand for over Thirty years, and are admitted by Dealers and Consumers throughout the country to surpass all other competing Soaps. The manufacturers warrant satisfaction to all purchasers.

We are prepared to furnish our customers with any of the following kinds :

GENUINE YANKEE SOAP,
TONSorial SOAP,
POCKET SHAVING SOAP,
CLIPPER SHAVING SOAP,
BARBERS' FAVORITE SOAP,
PONCINE SOAP,
PERFUMED PUMICE SOAP,
" " " (small)
PERFUMED BATH SOAP,
" " " (small)
VERBENA CREAM TABLET SOAP,
BARBERS' BAR SOAP,
BATH SOAP, IN BULK,
PUMICE SOAP, IN BULK.

FOR SALE BY
WELLS, RICHARDSON & CO.,
BURLINGTON, VERMONT.

Standard Remedies.

Dr. J. C. AYER & CO.,
Lowell, Mass.,

MANUFACTURE

Ayer's Cherry Pectoral.

For the rapid cure of diseases of the Throat and Lungs.

Ayer's Sarsaparilla.

For purifying the blood, and for the prompt cure of Scrofula
and Diseases of the Skin.

Ayer's Ague Cure.

Warranted a positive remedy for Fever and Ague, and all
malarial disorders.

Ayer's Hair Vigor.

For restoring grey or faded hair to its original vitality and
color.

Ayer's Cathartic Pills.

The most valuable home remedy for purgative purposes.

FOR SALE BY ALL DRUGGISTS.

At Wholesale by WELLS, RICHARDSON & CO.

Moller's Cod Liver Oil

Gained the **ONLY FIRST PRIZES** at
the Great Exhibitions of
LONDON, PARIS, VIENNA, etc



It is now about nine years since we accepted the sole agency for North America for this article; we did so only after a very careful examination of the facts connected with its manufacture, as we had reason to believe that a large proportion of the Cod Liver Oil which is sold is prepared in so careless a manner as to render it unfit for use.

Immediately upon its introduction into this country it took front rank as a pure and strictly reliable article, and we feel warranted in claiming it *to be beyond question, the best and most reliable Cod Liver Oil in the world.*

From an overwhelming mass of Medical Evidence as to its superiority, the following Testimonials have been selected :

LOUIS A. SAYRE, M. D., New York, Professor of Orthopedic Surgery, says: "Moller, of Christiania, Norway, prepares an oil which is perfectly pure, and, in every respect, all that can be wished."

DR. J. MARION SIMS says: "For some years I had given up the use of Cod Liver Oil altogether: but since my attention was called by Dr. Sayre to Moller's Oil, I have prescribed it almost daily, and have every reason to be perfectly satisfied with it."

DE BESCHE, M. D., Physician in Ordinary to H. M. the King of Sweden and Norway, says: "I can unhesitatingly recommend **PETER MOLLER'S** Cod Liver Oil as, in my estimation, the very best ever prepared for medicinal purposes."

DR. RUDDOCK, M. D., L. R. C. P., M. R. C. S.: Extract from the Report on Cod Liver Oil in his 'Vade Mecum,' Part IV: "The oil we invariably recommend for its easy assimilation, agreeableness, and high nutritive value, is **MOLLER'S** Purest Norwegian Cod Liver Oil. We are glad to be able to give our emphatic recommendation to so pure a preparation."

ABBOTTS SMITH, M. D., M. R. C. P., late Physician to the North London Consumption Hospital, says:—"It is more easily assimilated, and is productive of more immediate benefit than the other kinds of oil are."



W. H. Schieffelin & Co.,
170 and 172 William Street,
NEW YORK,

Sole Agents for the United States and Canadas.

Sold by **WELLS, RICHARDSON & CO.**

The Druggists Circular

— AND —

CHEMICAL GAZETTE.

THIS widely-known and popular publication is issued from 36
BEEKMAN STREET, NEW YORK, at the low price per annum,
(including postage,) of ONE DOLLAR AND SIXTY CENTS.

The present year, (1878) is the twenty-second of its publication.

The quantity of Scientific matter, both professional and general, is large, and includes the whole sphere of Laboratory and Counter Pharmacy. All new Medicines, so soon as known, are fully noticed: their ascertained properties described and their pharmaceutical management, therapeutical uses, doses and modes of administration, are carefully reported.

THE DRUGGISTS CIRCULAR has been accustomed familiarly to discuss in each number some of the many practical *puzzles* and *difficulties* which beset the Apothecary in the prosecution of his daily business. This peculiar feature of the paper seems to be highly valued. Each day's mail brings to us from subscribers new problems for solution, or acknowledgments for services rendered. The *Druggists Circular* contains a monthly Review of the Drug Market, and a *Complete Price Current*, embracing nearly every medicinal article of a well-stocked drug store, with prices each month *carefully corrected* by one whose opportunity and pursuits fully fit him for the undertaking. It gives always as fair and rational an idea of market values as it is possible in any list of prices to attain.

THE DRUGGISTS CIRCULAR, were it only regarded as a Trade paper, affords unusual and great advantages and facilities to *purchasers*, on account of the extent to which Wholesale Dealers and Manufacturers have found it to their profit to use its pages for advertising their commodities.

L. V. NEWTON, M. D.,

PROPRIETOR.

We gladly recommend the Druggists Circular to our customers.

WELLS, RICHARDSON & CO.

BUY Hood's SARSAPARILLA.

Hood's Sarsaparilla

Is unquestionably the best selling medicine that has been put upon the market. By a persistent and systematic method of advertising the demand is steadily increasing.

The wonderful remedial power of Hood's Sarsaparilla gives it an immediate reputation in every family where it is used.

If you have none in stock buy it immediately.

Such is its popularity that a single sale creates many more.

C. I. HOOD & CO.,

Sole Proprietors,

LOWELL, MASS.

SOLD BY

WELLS, RICHARDSON & CO., BURLINGTON, VT.,

And all Wholesale Druggists.

The Manhattan Medicine Company,

No. 122 LIBERTY STREET, NEW YORK,


ARE SOLE PROPRIETORS of the following preparations, the right to manufacture which they have acquired by purchase from the former owners, and which they now prepare at their laboratory in New York, with great care, faithfully following the recipes as originally employed, and preserving, in every respect, the general style of labels, bottles, &c., first adopted.

Atwood's Physical Jaundice Bitters.	Charles London Cordial.
Dr. Roger's Syrup of Liverwort, Tar, and Canchalagua.	Biokrene.
Spalding's Cephalic Pills.	Mathew's Hair Dye.
" Throat Confections.	Phalon's Vitalia.
Toms' Russian Liniment.	" Hair Invigorator.
" Condition Powders.	" Hair Dye.
Dr. Johnson's Calisaya Bitters.	" Paphian Lotion.
Myer's Extract of Rock Rose.	" Snow White Cream.
	Morse's Luxurene.

PHALON'S PERFUMES.

Night Blooming Cereus,	Wood Violet,
Flor de Mayo,	Paphian Bouquet,
White Rose,	" I Love You."

We would respectfully caution the public against imitations of Atwood's Bitters, and remind you that the genuine is put up in twelve sided bottles, with yellow label, and the name of Moses Atwood Georgetown, Mass., blown in the glass, and is prepared strictly in accordance with the formula used by Messrs. CARTER & SON.

 The ATWOOD'S BITTERS, as made by us, are *full strength*, and *matured before bottling*, so that we guarantee them not to sour nor precipitate a heavy sediment at the bottom of the bottle. Dealers are cautioned against Bitters, purporting to be Atwood's, put up in plain round bottles, and offered at a reduced price. Cheap Bitters can only be made by a process of deterioration which, not only militates against their purity, but renders them liable to ferment and sour, if kept for any length of time, especially in hot weather.

ROGER'S SYRUP OF LIVERWORT AND TAR is too well known to the trade to necessitate any description of its merits in this place. It is the best COUGH MEDICINE ever prepared; and is put up by us exactly in the same manner as it was by Dr. Rogers thirty years ago. Its efficacy has been attested to by hundreds who have used it, many of whom had been considered past all cure before making a trial of it.

Price Lists sent on application. Favorable terms to Wholesale Houses. A liberal supply of Show Cards and other advertising matter furnished with every order. Our "MANHATTAN COOK BOOK," which contains some of the best cooking receipts ever published, is in very great demand wherever it has been sent.

Respectfully,

MANHATTAN MEDICINE CO.

For sale by WELLS, RICHARDSON & CO.


J. R. TORREY,

MANUFACTURER OF

RAZORS and STROPS, WORCESTER, MASS.

Razors Unsurpassed in Cutting Qualities, and

EVERY ONE WARRANTED.

 *My Strops are well known in every part of the country.*

DESCRIPTIVE LIST OF RAZORS :

	<i>Per Dozen.</i>
No. 45 Thin, Narrow, Superior, for Wiry Beards,	\$15.00
45 I " " " " " white handle,	16.00
48 Concave, Narrow, Barber's,.....	10.00
50 Concave, Medium, for heavy beards,.....	13.50
50 I " " " " white handle ..	15.00
52 Light Medium, Fine Finish,.....	12.00
55 Medium, for heavy coarse beards,	8.00
70 " Excellent, Cheap,	5.00
75 Narrow, " "	5.00

SQUARE STROPS.

I make of these twelve kinds, ranging in price from \$1 to \$10 per dozen. Well finished, and known as the best goods in the market.

FLAT STROPS.

I make ten kinds of Flat Strops, and they are unexcelled for finish and quality. They range in price from \$1.75 to \$10 pr. doz.

ELASTIC STROPS.

This favorite kind of Strop I make in six styles, four of which are under my patent. Prices are from \$2.00 to \$8.50 per dozen.

GERMAN BELT STROPS.

These new Strops are destined to be very popular. Many will use no other kind. In quality and make mine are the best in market. Every dealer should have them in stock. I have seven kinds, from \$4 to \$9 per dozen.

For sale by WELLS, RICHARDSON & CO., BURLINGTON, VT.

American Rubber Co., BOSTON,

Manufacturers and Wholesale and Retail Dealers in

Rubber Goods.

Having had many years' experience, we are enabled to offer
THE BEST GOODS and one of *the largest stocks in the country*. Our

Rubber Clothing Department

Comprises Long Coats, Short Coats, Heavy Coats, Light Coats,
Gossamer Coats, Fireman's Coats, Boys' Coats, Youths' Coats,
Ulster Coats, Tan Colored Coats, for Sportsmen; Hats,
Caps, Leggings, &c. Also, every variety of

Ladies' Gossamer Waterproofs.

These goods are very light, and can be sent *by mail* at small
expense. Every garment WARRANTED. Our

Druggists' Sundry Department

Is complete, comprising EVERY VARIETY of Rubber Goods in this
line. Our

Belting and Hose Department

Contains Belting, Hose, and Packing of every size and ply. We
keep only *warranted goods*.

Boots and Shoes by the Case only.

Full line Carriage Cloths, Press Blocks, Shaft Rubbers, Wagon
Springs, Spittoons, Fire Buckets, Rubber Sealing Cement, &c.

We solicit trade throughout the country. Price Lists furnished
and all communications promptly responded to.

AMERICAN RUBBER CO.,

Nos. 31 and 33 Otis Street, through to 110 and 112 Arch Street.

— B O S T O N . —



DR. FLINT'S

Quaker Bitters,

Composed of Roots, Barks and Herbs.

THE GREAT BLOOD PURIFIER OF THE DAY, restoring VITALITY AND ENERGY. To the Aged they are a blessing.—removing the infirmities of age, strengthening and stimulating the body, and cheering the mind. Mothers and Maidens will find the QUAKER BITTERS a safe and reliable remedy in all cases of illness incident to the sex,—purifying the blood,—producing not only a vigorous circulation, but a beautiful and healthy complexion.

Children suffering from sudden and severe attacks of illness peculiar to early life, often find ready relief by taking one bottle of QUAKER BITTERS. No one can remain long unwell (if curable) after taking a few bottles. Prepared by

Dr. H. S. FLINT & CO.,

At their Great Medical Depot,

PROVIDENCE, - - - RHODE ISLAND.


FOR SALE BY

Wells, Richardson & Co., Wholesale Agents,
BURLINGTON, VERMONT.

GIANT TOILET SOAPS!

Honey. Pink Bath. Glycerine.
Oatmeal. Bee Bath. Elder Flower.

◆◆◆

 The "GIANTS" are half pounds, of the finest quality, boiled and perfumed Pure Soap.

We offer them as the cheapest TOILET SOAPS to be obtained anywhere.

MADE ONLY BY

ROBINSON BROS. & Co.,
BOSTON.

PRICE, \$15.00 PER GROSS.

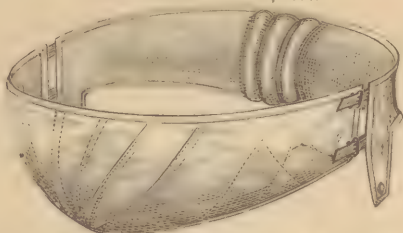
A full line of Robinsons' Indexical Soaps,

FOR SALE BY

WELLS, RICHARDSON & CO.,

Drs. GRAY & FOSTER'S Abdominal Supporter.

Patented December 13, 1877.



MANUFACTURED BY

George Frost & Co.,

287 Devonshire Street, BOSTON, MASS.

Ladies who are suffering from pain in the back, hips, loins and sides, accompanied with constipation, nausea, headache and neuralgic pain in the limbs,—troubles which are often caused by the weight and downward pressure of the bowels, may be greatly relieved or permanently cured by the use of this Supporter: and for ladies just before and after confinement it is especially adapted.

They are so adjustably constructed that they can be made to fit the form perfectly, and hold up the bowels in a comfortable position without undue pressure.

Gentlemen who are troubled with corpulency or weakness in the abdominal regions will also derive much benefit and relief from the use of this Supporter.

Price, \$2.50. With Hose Supporter, \$3.00.

WHOLESALE TO AGENTS.

Abdominal Supporters,	\$15.00 per Dozen.
Hose Supporters for above,	3.00 "

WELLS, RICHARDSON & Co.,

WHOLESALE AGENTS,

BURLINGTON, - - - VERMONT.

CASWELL'S

"NEW"

ELIXIR.

THIS PREPARATION is made expressly for debilitated systems, from whatever cause induced. Ladies of sickly or enfeebled organism, arising from an anæmic, or watery condition of the blood, inordinate hemorrhages, and colliquescence; habitual constipation and sick headaches (taken in connection with Melinda Pills), dyspepsia, indigestion, and the great variety of ailments, will find it invaluable and indispensable.

In its general action, it stimulates the appetite, invigorates digestion, gives increasing warmth to the body, augments the quantity and improves the quality of the blood, and restores the system, when diseased, to its natural condition.

PREPARED ONLY BY

CASWELL & CO., BOSTON.



In calling your attention to **SLIPPERY ELM LOZENGES** we hope you will indulge to the extent of *READING THIS ADVERTISEMENT*, and in *reading*, BELIEVE, and in *believing*. WE **SINCERELY HOPE** you will try Slippery Elm Lozenges. After once trying them we do not doubt that you will endorse and adopt them as your family medicine for all afflictions for which they are intended; such

as **COUGHS, COLDS, HOARSENESS, LOSS OF VOICE.**

Especially are they adapted to Children!

DON'T FORGET THAT.

In a majority of their ailments, *Slippery Elm Lozenges* you will find the most admirable thing you can give them. Don't dose them to sickness and death with Squills, Ipecac, Antimonials, Blood-root, Lobelia, or Opiates, but instead, give them *Slippery Elm Lozenges* IN ABUNDANCE. *Don't be afraid of them!* They are simply DEMULCENT and NUTRITIOUS, and through these mediums, WONDERFULLY curative.

CASWELL & CO., Proprietors, Boston.

For sale by **WELLS, RICHARDSON & CO.**

WAX FLOSS.



This is one of the most beautiful Hair Preparations that mortal ever used. Prepared only by

CASWELL & CO., Boston.

For sale by all Druggists.

"A Princess from the Fairy Tales.

The very pattern girl of girls,

All covered and embowered in curls,

Floss-tinted with the Wax of Flowers."

Tooth Ache! Jumping Tooth Ache!

NERVOUS TOOTH ACHE!

Sleepless Nights, Weeks of Agonizing Torture,

Are all useless expenditures of nervous excitement since the introduction

And Use of Davidson's Instant Tooth-Ache Cure.

[Registered.]



**Competition defied! The world Challenged for the
production of a better Article.**

It causes no pain: cures instantly: at touch: purifies the breath: works like a charm: was never known to fail when used as directed.

IN USE ELEVEN YEARS.

The advantage which Davidson's "Instant" Tooth-Ache Cure has over other preparations for the same purpose, may be summarized as follows:

- 1st. It is neatly put up in strong bottles, not easily broken.
- 2nd. It is in *Jelly* form, and is not liable to *loss* by upsetting.
- 3d. It is more easily introduced into the cavity of a decayed tooth, requiring no cotton batting.
- 4th. It takes less of it to effect a cure.
- 5th. It goes, at touch, directly to the cause of the pain.
- 6th. It removes the cause by closing the exposed nerve from the air.
- 7th. It does not stupefy or paralyze like preparations of Opium, Chloroform, Ether, and Aconite.
- 8th. It embodies the only remedies that have the power to reach the origin of Tooth-Ache misery.
- 9th. Its power to cure, and the ease with which it does it, is the astonishment of all who resort to its use.
- 10th. It is the only *Scientifically* compounded preparation that will fill the bill as its name indicates, and is in point of fact, as well as in name, an "Instant Tooth-Ache Cure."

\$18.00 Gross.

Retails 25 cts. a Bottle.

MANUFACTURED AND FOR SALE BY

DIFFENBACHER & DAVIDSON,

Druggists and Proprietors,

OGDENSBURG, NEW YORK.

—O:O—

Sold also at Wholesale by WELLS, RICHARDSON & Co., Wholesale Druggists,
BURLINGTON, VERMONT.

C. T. RAYNOLDS & CO.,

106 & 108 Fulton Street, NEW YORK.

MANUFACTURERS OF

**SUPERFINE QUICK DRYING COACH COLORS,
CAR AND CARRIAGE VARNISHES.**

“Genuine” and “King’s County” brands
PARIS GREEN FOR POTATO BUGS.

HOUSE PAINTERS COLORS,
Artist Materials of every description,

**GUILD’S GREEN MOUNTAIN
ASTHMA CURE.**

AN ARTICLE of unrivalled prophylactic and therapeutic merit, prepared in accordance with the *ONLY RATIONAL MODE OF CURE*, specifically, for SPASMODIC ASTHMA, by DR. J. H. GUILD, graduate of New York Medical College and New York Chemical Laboratory, late practitioner in Bellevue and New York Charity Hospital; a physician of recognized ability, and of distinguished eminence in the medical profession.

No preparation for the *PERMANENT CURE* of Asthma has hitherto been known, and none, for its professed cure, has ever met with so *GREAT a measure of success* in the brief period of time it has been before the public, as

GUILD’S GREEN MOUNTAIN ASTHMA CURE.

See Dr. Guild’s pamphlet containing over **Three Hundred and Fifty Genuine Certificates of Cures.**

As an inducement for dealers to sell this most excellent remedy, a margin of over *one hundred per cent.* profit is afforded them, as per following scale of prices:

Single Box, \$2. Single Dozen, \$12. 1 Gross and upwards, \$132.

J. H. GUILD, M. D., Rupert, Vt.

Wells, Richardson & Co., Agents, Burlington, Vt.

THE CELEBRATED
BRANDON PAINTS,
 MANUFACTURED BY THE
 BRANDON KAOLIN AND PAINT CO.,
 BRANDON, VERMONT,

Have been thoroughly tested and proved, and are presented with great confidence to the public. They are believed to be the best Paints in the market. These Paints are composed of Alumina, Protoxide and Peroxide of Iron, and Deutoxide of Manganese, in variable proportions, constituting the varieties offered for sale. The BRANDON PAINTS possess in an eminent degree *all the qualities* requisite for the protection of *Wood and Iron*, and experience proves their superiority on *Iron, Tin, Brick, Cloths, &c.*—They are excellent substitutes for Red Lead or Brown Zinc, to which they are far superior either above or under water. They have good body, cover well, and are *more durable and much cheaper* than White Lead or any Paint having White Lead or Zinc for a basis. These Paints are so fine they require no grinding for use. As they contain a large per cent. of Manganese, enabling them to dry readily, they are far preferable to foreign ochres. Sold by Druggists and Paint Dealers generally.

PRICE LIST.

Light Yellow	3 cents.	Dark Brown,	3½ cents.
Dark Yellow,	3 "	Metallic Brown,	3½ "
Metallic Roofing,	3 "	Light Red,	3½ "
Light Brown,	3½ "	Dark Red,	3½ "

☞ A liberal discount made to wholesale purchasers. *Terms Cash.*

Address, **D. W. PRIME, Pres't.**

O. J. Walker & Brothers,

(SUCCESSORS TO E. W. PECK & CO.)

WHOLESALE GROCERS,

AND DEALERS IN

Flour, Salt, Nails, Cement, Lime,

OILS, GLASS, SEEDS,

PORK, FISH, &c.,

PECK'S BLOCK,

BURLINGTON, VERMONT.

MINER, POPE & CO.,

JOBBER OF

Teas, Coffees,

**S P I C E S ,
C I G A R S , & c .**

BURLINGTON, VT.

—♦♦♦—
“Vermont Mills” Spices,
WARRANTED PURE.

Van Sicklen, Seymour & Co.,

STONE STORES, SOUTH WHARF,

Wholesale Grocers

AND DEALERS IN

Flour, Salt, Pork, Fish,

CEMENT, OILS, NAILS, GLASS,

GROCERIES AND PROVISIONS OF ALL KINDS.

BURLINGTON, VERMONT.

A Word to Clergymen.

FRIEND, STOP THAT COUGH! Do not NEGLECT a Common Cold, even for a day. It may end in Consumption and death. Rev. N. H. DOWNS' ELIXIR has cured thousands, both old and young; and it will cure you, if taken freely and in season. This ELIXIR has been before the American people FORTY-SIX YEARS, and has never failed to give relief to all who have used it. It has won its way by *actual service*, until it has become a household friend in thousands of our best families. Regular physicians use and recommend it. Clergymen and all public speakers are its best patrons. Railroad employees, much exposed to colds, coughs, etc., should always use it. Farmers, Lawyers, Merchants, and everybody, old and young, speak highly in its praise.

A REMEDY THAT NEVER FAILS.

Henry & Johnson's Arnica and Oil Liniment is an external remedy for man or beast, for curing Wounds, Sprains, Strains, Sores, Cuts, Bruises, Burns, and Ulcers of every kind, including Skin Diseases generally; and while its application is harmless and never painful, its effects are most wonderful. As a FAMILY LINIMENT it meets the wants of every household. Warranted to satisfy all who use it.

BAXTER'S MANDRAKE BITTERS are just the Medicine to use during the heated term. They rectify torpidity of the Liver, give tone to the Stomach; they act, without griping, upon the bowels; they remove bile from the blood; they purify, regulate and invigorate the body, thereby preventing many diseases incident to hot summer weather. The public, the medical profession, and the press, have borne ample testimony to the sterling qualities of BAXTER'S MANDRAKE BITTERS made by HENRY, JOHNSON & LORD, Burlington, Vt., who are the only proprietors of the genuine. Price 25 cents per bottle.

For sale by Wells, Richardson & Co.

RICHARDSON'S

CONCENTRATED

ESSENCE JAMAICA GINGER.

**THE BEST AND MOST CAREFULLY PREPARED
ESSENCE OF GINGER MADE.**

**A Sure and Invaluable Remedy in Diarrhœa,
Cholera Morbus, Sea Sickness, &c.**

THIS VALUABLE MEDICINE, prepared in the most careful manner from White Jamaica Ginger, contains all the rare and valuable medicinal properties for which that substance has been so long celebrated.

TWO SIZES.

Large 2 oz. Panel Bottle,.....	25 Cents.
" 5 oz. " "	50 "

RICHARDSON'S GINGER

Has been in the market for the last eight years, and has always given the most complete satisfaction. We warrant it equal to any other Essence of Ginger made. Every Dealer should have it in stock, as it is the most profitable as well as best.

PREPARED BY

WELLS, RICHARDSON & CO.,

WHOLESALE DRUGGISTS,

BURLINGTON, VERMONT.

BLACK HAWK Condition Powders

AN UNEQUALED REMEDY FOR



Diseases Affecting Horses,
OR ANY DOMESTIC ANIMAL.

Black Hawk Powders

ARE PREPARED FROM MEDICINES LONG IN USE by the most celebrated breeders in Vermont. They can be relied on in all cases, for they are always prepared of the BEST MATERIALS, scientifically combined.

To The Trade.

We ask you to give these Powders a trial. You will find them equal to the best in quality,—put up in very large packages, in handsome style.

PRICE,.....Per Dozen,.....\$1.50.

Special prices given when ordered by the Gross.

WELLS, RICHARDSON & CO.,

PROPRIETORS,

BURLINGTON, VERMONT.

OLD CONTINENTAL



BITTERS

A CORDIAL ELIXIR OF

CALISAYA BARK,

OF GREAT VALUE IN ALL CASES OF

Debility, Weak Stomach, Loss of Appetite,
DYSPEPSIA, &c.

PRICE, ONE DOLLAR.

FOR SALE BY

WELLS, RICHARDSON & CO.,

WHOLESALE AGENTS,

BURLINGTON, VERMONT.



FOR SALE BY
WELLS, RICHARDSON & CO.
BURLINGTON, VT.





The Daily and Weekly
FREE PRESS.

Advertising Mediums
are the best
—IN—
VERMONT.

THE

Free Press

ASSOCIATION.

CARD.

HAVING recently added a large number of new Fonts of Job Type and also engaged several Artistic Job Printers together with our already efficient corps, we are prepared to execute

Printing

of all kinds in a superior manner, and at reasonable rates. Prices and samples given when desired.

83 COLLEGE STREET,

Burlington, Vt.

Wholesale
—at—
Writing Paper & Stationery.

Book and Poster Printing,
PLATE OR FANCY.

WELLS' FLORAL DENTIFRICE

This Dentifrice is compounded of substances which have been proved by the Medical and Dental profession to possess the greatest power of

Preserving and Beautifying the Teeth,
and removing all accumulations of Tartar; at the same time it hardens the gums and sweetens and purifies the breath. Hereafter it will be put up in
Handsome Sprinkle Top Bottles.

Retail Price,.... Twenty-five Cents.

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